# Behavioral Risk Factor Surveillance System

2015 Codebook Report

Land-Line and Cell-Phone data

August 23, 2016





# **State FIPS Code**

Section: 0.1 Record Identification Type: Num

Column: 1-2 SAS Variable Name: \_STATE

**Prologue:** 

**Description:** State FIPS Code

Description.	State i ii 3 Code			
Value	Value Label	Frequency	Percentage	Weighted Percentage
1	Alabama	7,950	1.80	1.50
2	Alaska	3,657	0.83	0.22
4	Arizona	7,946	1.80	2.07
5	Arkansas	5,256	1.19	0.91
6	California	12,601	2.85	11.96
8	Colorado	13,537	3.07	1.67
9	Connecticut	11,899	2.70	1.13
10	Delaware	4,070	0.92	0.30
11	District of Columbia	3,994	0.90	0.22
12	Florida	9,739	2.21	6.44
13	Georgia	4,678	1.06	3.08
15	Hawaii	7,163	1.62	0.45
16	Idaho	5,802	1.31	0.49
17	Illinois	5,289	1.20	3.95
18	Indiana	6,067	1.37	2.01
19	Iowa	6,227	1.41	0.96
20	Kansas	23,236	5.26	0.87
21	Kentucky	8,806	1.99	1.36
22	Louisiana	4,716	1.07	1.42
23	Maine	9,063	2.05	0.43
24	Maryland	12,598	2.85	1.87
25	Massachusetts	9,294	2.11	2.16
26	Michigan	8,935	2.02	3.08
27	Minnesota	16,761	3.80	1.68
28	Mississippi	6,035	1.37	0.90
29	Missouri	7,307	1.66	1.87
30	Montana	6,051	1.37	0.32
31	Nebraska	17,561	3.98	0.57
32	Nevada	2,926	0.66	0.88
33	New Hampshire	7,022	1.59	0.43
34	New Jersey	11,465	2.60	2.78
35	New Mexico	6,734	1.53	0.63
36	New York	12,357	2.80	6.21
37	North Carolina	6,698	1.52	3.10
38	North Dakota	4,972	1.13	0.23
39	Ohio	11,929	2.70	3.59
40	Oklahoma	6,943	1.57	1.18
41	Oregon	5,359	1.21	1.26

# **State FIPS Code**

Section: 0.1 Record Identification Type: Num

Column: 1-2 SAS Variable Name: \_STATE

**Prologue:** 

**Description:** State FIPS Code

Value	Value Label	Frequency	Percentage	Weighted Percentage
42	Pennsylvania	5,740	1.30	4.03
44	Rhode Island	6,206	1.41	0.34
45	South Carolina	11,607	2.63	1.52
46	South Dakota	7,221	1.64	0.26
47	Tennessee	5,979	1.35	2.04
48	Texas	14,697	3.33	8.10
49	Utah	11,401	2.58	0.83
50	Vermont	6,489	1.47	0.20
51	Virginia	8,646	1.96	2.60
53	Washington	16,116	3.65	2.21
54	West Virginia	5,957	1.35	0.59
55	Wisconsin	6,188	1.40	1.78
56	Wyoming	5,492	1.24	0.18
66	Guam	1,669	0.38	0.04
72	Puerto Rico	5,405	1.22	1.12

# **File Month**

Section: 0.8 Record Identification Type: Num

Column: 17-18 SAS Variable Name: FMONTH

**Prologue:** 

**Description:** File Month

Value	Value Label	Frequency Percentage	Weighted Percentage
1	January	44,300 10.03	11.79
2	February	37,154 8.42	7.88
3	March	35,066 7.94	7.56
4	April	40,560 9.19	10.46
5	May	33,506 7.59	7.03
6	June	33,177 7.52	6.95
7	July	41,296 9.35	9.94
8	August	33,062 7.49	6.50
9	September	33,273 7.54	6.85
10	October	42,246 9.57	12.16
11	November	34,398 7.79	6.50
12	December	33,418 7.57	6.37

**Interview Date** 

Type: Char Section: 0.9 Record Identification

SAS Variable Name: IDATE **Column: 19-26** 

**Prologue:** 

**Description:** Interview Date

Weighted Percentage Value Label Value **Frequency Percentage** 

HIDDEN 100.00 441,456 100.00

Data not displayed Notes: Due to the nature of the data or the size of the table for display, this data is not printed for this report

# **Interview Month**

Section: 0.10 Record Identification Type: Char

**Column: 19-20** SAS Variable Name: IMONTH

**Prologue:** 

**Description:** Interview Month

Value	Value Label	Frequency	Percentage	Weighted Percentage
1	January	37,532	8.50	9.16
2	February	39,218	8.88	8.71
3	March	42,406	9.61	9.62
4	April	35,840	8.12	7.95
5	May	34,386	7.79	7.71
6	June	36,216	8.20	8.52
7	July	36,943	8.37	8.54
8	August	36,334	8.23	7.93
9	September	30,782	6.97	6.80
10	October	35,545	8.05	7.86
11	November	39,845	9.03	8.84
12	December	36,409	8.25	8.37

# **Interview Day**

Section: 0.11 Record Identification Type: Char

Column: 21-22 SAS Variable Name: IDAY

**Prologue:** 

**Description:** Interview Day

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Value	Value Label	Frequency	Percentage	Weighted Percentage
1	Interview Day	12,586	2.85	2.65
2		16,197	3.67	3.06
3		16,649	3.77	3.14
4		16,229	3.68	3.24
5		15,105	3.42	3.04
6		16,408	3.72	3.40
7		17,175	3.89	3.53
8		17,398	3.94	3.67
9		18,669	4.23	4.16
10		16,810	3.81	3.72
11		17,037	3.86	3.81
12		17,089	3.87	3.81
13		16,536	3.75	3.96
14		17,052	3.86	3.94
15		15,931	3.61	3.81
16		15,917	3.61	3.69
17		14,925	3.38	3.46
18		14,759	3.34	3.40
19		14,233	3.22	3.37
20		14,424	3.27	3.60
21		14,642	3.32	3.48
22		14,078	3.19	3.39
23		13,445	3.05	3.22
24		11,459	2.60	2.70
25		10,330	2.34	2.49
26		10,388	2.35	2.63
27		10,677	2.42	2.68
28		11,019	2.50	2.68
29		9,806	2.22	2.48
30		9,491	2.15	2.44
31		4,992	1.13	1.34

**Interview Year** 

Section: 0.12 Record Identification Type: Char

Column: 23-26 SAS Variable Name: IYEAR

**Prologue:** 

**Description:** Interview Year

ValueValue LabelFrequencyPercentageWeighted Percentage2015Interview Year430,54197.5396.19201610,9152.473.81

**Final Disposition** 

Section: 0.14 Record Identification Type: Num

Column: 32-35 SAS Variable Name: DISPCODE

**Prologue:** 

**Description:** Final Disposition

Weighted **Value** Value Label Frequency Percentage Percentage 77.74 1100 Completed Interview 375,059 84.96 1200 Partial Complete Interview 66,397 15.04 22.26

**Annual Sequence Number** 

Section: 0.15 Record Identification Type: Num

Column: 36-45 SAS Variable Name: SEQNO

**Prologue:** 

**Description:** Annual Sequence Number

ValueValue LabelFrequencyPercentagePercentageHIDDENData not displayed441,456100.00100.00

**Primary Sampling Unit** 

Section: 0.16 Record Identification Type: Num

Column: 36-45 SAS Variable Name: PSU

**Prologue:** 

**Description:** Primary Sampling Unit (Equal to Annual Sequence Number)

ValueValue LabelFrequencyPercentagePercentageHIDDENData not displayed441,456100.00100.00

HIDDEN Data not displayed 441,456 Notes: Value should be unique for a state for a year. Due to the

nature of the data or the size of the table for display, this data

is not printed for this report

Correct telephone number?

LandLine: 0.20 Land Line Introduction Type: Num

Column: 63 SAS Variable Name: CTELENUM

**Prologue:** Variable only on the land line survey

**Description:** Correct Telephone Number?

Value Value Label Frequency Percentage Percentage

1 Yes—Go to PVTRESD1 254,645 100.00 100.00

BLANK Missing 186,811 Notes: QSTVER > = 20

**Private Residence?** 

LandLine: 0.21 Land Line Introduction Type: Num

Column: 64 SAS Variable Name: PVTRESD1

**Prologue:** Variable only on the land line survey

**Description:** Is this a private residence? [READ ONLY IF NECESSARY: "By private residence, we mean someplace like a

house or apartment."]

Weighted Value Value Label **Frequency Percentage** Percentage 1 Yes-Go to STATERES 254,600 99.98 99.96 2 No-Go to COLGHOUS 45 0.02 0.04 BLANK Missing 186,811 Notes: QSTVER >= 20

Do you live in college housing?

LandLine: 0.22 Land Line Introduction Type: Num

Column: 65 SAS Variable Name: COLGHOUS

**Prologue:** Variable only on the land line survey

Notes: QSTVER >= 20; or PVTRESD1=1

**Description:** Do you live in college housing?

Value Value Label Frequency Percentage Percentage

1 Yes—Go to STATERES 45 100.00 100.00

BLANK Missing 441,411

**Resident of State** 

LandLine: 0.23 Land Line Introduction Type: Num

Column: 66 SAS Variable Name: STATERES

**Prologue:** Variable only on the land line survey

**Description:** Do you reside in (state) ?

Value Value Label Frequency Percentage Percentage

1 Yes—Go to CELLFON3 254,643 100.00 100.00

BLANK Not asked or Missing 186,813

Notes: QSTVER >= 20

**Cellular Telephone** 

LandLine: 0.24 Land Line Introduction Type: Num

Column: 67 SAS Variable Name: CELLFON3

Prologue: Variable only on the land line survey

Description: Is this a cellular telephone? (Telephone service over the internet counts as landline service (includes Vonage, Magic

Jack and other home-based phone services).)[Read only if necessary: "By cellular (or cell) telephone we mean a

telephone that is mobile and usable outside of your neighborhood."]

Weighted Value Value Label Frequency **Percentage** Percentage 1 Not a cellular phone 115,830 45.49 44.42 2 Yes-Terminate Phone Call 138,816 54.51 55.58 BLANK Missing 186,810 Notes: OSTVER >= 20

Are you 18 years of age or older?

LandLine: 0.25 Land Line Introduction Type: Num

Column: 68 SAS Variable Name: LADULT

Prologue: Variable only on the land line survey

**Description:** Are you 18 years of age or older?

Value	Value Label	Frequency	Percentage	Percentage
1	Yes, Male Respondent—Go to Survey Introduction	18	40.00	28.87
2	Yes, Female Respondent—Go to Survey Introduction	27	60.00	71.13
BLANK	Missing Notes: QSTVER >= 20	441,411		

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# **Number of Adults in Household**

LandLine: 0.26 Land Line Introduction Type: Num

Column: 69-70 SAS Variable Name: NUMADULT

Prologue: Variable only on the land line survey

**Description:** Number of Adults in Household

Value	Value Label	Frequency	Percentage	Weighted Percentage
1	Number of adults in the household	96,086	37.74	20.30
2		127,367	50.02	51.79
3		22,040	8.66	16.85
4		7,013	2.75	8.01
5		1,564	0.61	2.16
6 - 99	6 or more	550	0.22	0.90
BLANK	Missing Notes: QSTVER >= 20	186,836		

#### **Number of Adult men in Household**

LandLine: 0.27 Land Line Introduction Type: Num

Column: 71-72 SAS Variable Name: NUMMEN

**Prologue:** Variable only on the land line survey **Description:** Number of Adult Men in Household

Value	Value Label	Frequency	Percentage	Weighted Percentage
0	Number of adult men in the household	74,653	29.33	17.33
1		159,499	62.67	64.24
2		17,262	6.78	14.43
3		2,651	1.04	3.33
4		360	0.14	0.57
5		42	0.02	0.06
6 - 99	6 or more	36	0.01	0.05
BLANK	Missing Notes: QSTVER >= 20	186,953		

Number of Adult women in Household

**LandLine:** 0.28 Land Line Introduction **Type:** Num

Column: 73-74 SAS Variable Name: NUMWOMEN

**Prologue:** Variable only on the land line survey **Description:** Number of Adult Women in Household

Value	Value Label	Frequency	Percentage	Weighted Percentage
0	Number of adult women in the household	31,273	12.29	8.22
1		198,302	77.92	71.38
2		21,454	8.43	16.34
3		2,987	1.17	3.48
4		401	0.16	0.50
5		55	0.02	0.06
6 - 99	6 or more	30	0.01	0.02
BLANK	Missing Notes: QSTVER >= 20	186,954		

**Correct Phone Number?** 

CellPhone: 0.29 Cell Phone Introduction Type: Num

Column: 75 SAS Variable Name: CTELNUM1

**Prologue:** Variable only on the cell phone survey

**Description:** Is this (phone number) ?

ValueValue LabelFrequencyPercentageWeighted Percentage1Yes—Go to CELLFON2186,811100.00100.00BLANKNot asked or Missing254,645

Not asked or Missing
Notes: QSTVER < = 20

Is this a cellular telephone?

CellPhone: 0.30 Cell Phone Introduction Type: Num

Column: 76 SAS Variable Name: CELLFON2

**Prologue:** Variable only on the cell phone survey

**Description:** Is this a cellular telephone?

Weighted Value Value Label Frequency Percentage Percentage 1 Yes-Go to CADULT 186,810 100.00 100.00 2 No-Terminate Phone Call 1 0.00 0.00 254,645 Not asked or Missing BLANK Notes: QSTVER < 20

Are you 18 years of age or older?

CellPhone: 0.31 Cell Phone Introduction Type: Num

Column: 77 SAS Variable Name: CADULT

**Prologue:** Variable only on the cell phone survey

**Description:** Are you 18 years of age or older?

Value	Value Label	Frequency	Percentage	Percentage
1	Yes, Male Respondent—Go to PVTRESD2	92,620	49.58	53.29
2	Yes, Female Respondent—Go to PVTRESD2	94,190	50.42	46.71
BLANK	Not asked or Missing Notes: OSTVER < 20	254,646		

Do you live in a private residence?

CellPhone: 0.32 Cell Phone Introduction Type: Num

Column: 78 SAS Variable Name: PVTRESD2

**Prologue:** Variable only on the cell phone survey

**Description:** Do you live in a private residence, that is, not in a dormitory or other type of group living situation?

Value	Value Label	Frequency	Percentage	Weighted Percentage
1	Yes—Go to CSTATE	185,740	99.43	99.19
2	No-Go to CCLGHOUS	1,071	0.57	0.81
BLANK	Not asked or Missing Notes: OSTVER < 20	254,645		

Do you live in college housing?

CellPhone: 0.33 Cell Phone Introduction Type: Num

Column: 79 SAS Variable Name: CCLGHOUS

**Prologue:** Variable only on the cell phone survey

Notes: QSTVER < 20; or PVTRESD2=1

**Description:** Do you live in college housing?

Value	Value Label	Frequency	Percentage	Weighted Percentage
1	Yes—Go to CSTATE	1,070	100.00	100.00
BLANK	Missing	440,386		

Are you a resident of [STATE]?

CellPhone: 0.34 Cell Phone Introduction Type: Num

Column: 80 SAS Variable Name: CSTATE

**Prologue:** Variable only on the cell phone survey

**Description:** Are you a resident of [STATE]?

Value	Value Label	Frequency	Percentage	Weighted Percentage
1	Yes—Go to LANDLINE	174,380	93.35	88.69
2	No-Go to RSPSTATE	12,432	6.65	11.31
BLANK	Not asked or Missing Notes: QSTVER < 20	254,644		

# Do you also have a landline telephone?

CellPhone: 0.36 Cell Phone Introduction Type: Num

Column: 83 SAS Variable Name: LANDLINE

**Prologue:** Variable only on the cell phone survey

**Description:** Do you also have a landline telephone in your home that is used to make and receive calls?

Value	Value Label	Frequency	Percentage	Weighted Percentage
1	Yes	70,342	37.80	26.61
2	No	115,386	62.01	73.20
7	Don't know/Not sure	175	0.09	0.10
9	Refused	164	0.09	0.10
BLANK	Not asked or Missing Notes: QSTVER < 20	255,389		

# **Number of Adults in Household**

CellPhone: 0.37 Cell Phone Introduction Type: Num

Column: 84-85 SAS Variable Name: HHADULT

Prologue: Variable only on the cell phone survey

Description: How many members of your household, including yourself, are 18 years of age or older?

Value	Value Label	Frequency	Percentage	Weighted Percentage
1 - 76	Number of adults	181,088	99.70	99.55
77	Don't know/Not sure	144	0.08	0.10
99	Refused	399	0.22	0.35
BLANK	Not asked or Missing Notes: QSTVER < 20	259,825		

**General Health** 

Section: 1.1 Health Status Type: Num

Column: 90 SAS Variable Name: GENHLTH

**Prologue:** 

**Description:** Would you say that in general your health is:

Value	Value Label	Frequency	Percentage	Weighted Percentage
1	Excellent	76,032	17.22	18.68
2	Very good	145,065	32.86	31.78
3	Good	136,975	31.03	31.59
4	Fair	58,962	13.36	13.06
5	Poor	23,175	5.25	4.60
7	Don't know/Not Sure	799	0.18	0.18
9	Refused	446	0.10	0.11
BLANK	Not asked or Missing	2		

# **Number of Days Physical Health Not Good**

Section: 2.1 Healthy Days — Health Related Quality of Life Type: Num

Column: 91-92 SAS Variable Name: PHYSHLTH

**Prologue:** 

**Description:** Now thinking about your physical health, which includes physical illness and injury, for how many days during the past

30 days was your physical health not good?

Value	Value Label	Frequency	Percentage	Weighted Percentage
1 - 30	Number of days	157,570	35.69	35.20
88	None	274,143	62.10	62.77
77	Don't know/Not sure	7,664	1.74	1.51
99	Refused	2,078	0.47	0.52
BLANK	Not asked or Missing	1		

# **Number of Days Mental Health Not Good**

Section: 2.2 Healthy Days — Health Related Quality of Life Type: Num

Column: 93-94 SAS Variable Name: MENTHLTH

**Prologue:** 

Description: Now thinking about your mental health, which includes stress, depression, and problems with emotions, for how many

days during the past 30 days was your mental health not good?

Value	Value Label	Frequency	Percentage	Weighted Percentage
1 - 30	Number of days Notes: Number of days	132,972	30.12	33.58
88	None	301,076	68.20	64.74
77	Don't know/Not sure	5,204	1.18	1.11
99	Refused	2,204	0.50	0.56

# **Poor Physical or Mental Health**

Section: 2.3 Healthy Days — Health Related Quality of Life Type: Num

Column: 95-96 SAS Variable Name: POORHLTH

**Prologue:** 

Description: During the past 30 days, for about how many days did poor physical or mental health keep you from doing your usual

activities, such as self-care, work, or recreation?

Value	Value Label	Frequency	Percentage	Weighted Percentage
1 - 30	Number of days Notes: Number of days	96,094	42.34	41.74
88	None	125,838	55.44	56.23
77	Don't know/Not sure	3,782	1.67	1.43
99	Refused	1,250	0.55	0.59
BLANK	Not asked or Missing Notes: Section 02.01, PHYSHLTH, is 88 and Section 2.02, MENTHLTH, is 88	214,492		

# Have any health care coverage

Section: 3.1 Health Care Access Type: Num

Column: 97 SAS Variable Name: HLTHPLN1

**Prologue:** 

Description: Do you have any kind of health care coverage, including health insurance, prepaid plans such as HMOs, or

government plans such as Medicare, or Indian Health Service?

Value	Value Label	Frequency	Percentage	Weighted Percentage
1	Yes	407,556	92.32	87.28
2	No	32,060	7.26	12.09
7	Don't know/Not Sure	1,052	0.24	0.43
9	Refused	788	0.18	0.19

## **Multiple Health Care Professionals**

Section: 3.2 Health Care Access Type: Num

Column: 98 SAS Variable Name: PERSDOC2

**Prologue:** 

Description: Do you have one person you think of as your personal doctor or health care provider? (If "No" ask "Is there more

than one or is there no person who you think of as your personal doctor or health care provider?".)

Value	Value Label	Frequency	Percentage	Weighted Percentage
1	Yes, only one	341,386	77.33	70.61
2	More than one	34,477	7.81	7.53
3	No	63,737	14.44	21.30
7	Don't know/Not Sure	1,165	0.26	0.37
9	Refused	691	0.16	0.17

#### **Could Not See Doctor Because of Cost**

Section: 3.3 Health Care Access Type: Num

Column: 99 SAS Variable Name: MEDCOST

**Prologue:** 

Description: Was there a time in the past 12 months when you needed to see a doctor but could not because of cost?

Value	Value Label	Frequency	Percentage	Weighted Percentage
1	Yes	43,514	9.86	13.22
2	No	396,748	89.87	86.46
7	Don't know/Not sure	945	0.21	0.25
9	Refused	248	0.06	0.07
BLANK	Not asked or Missing	1		

# Length of time since last routine checkup

Section: 3.4 Health Care Access Type: Num

Column: 100 SAS Variable Name: CHECKUP1

**Prologue:** 

**Description:** About how long has it been since you last visited a doctor for a routine checkup? [A routine checkup is a general

physical exam, not an exam for a specific injury, illness, or condition.]

Value	Value Label	Frequency	Percentage	Weighted Percentage
1	Within past year (anytime less than 12 months ago)	325,432	73.72	69.13
2	Within past 2 years (1 year but less than 2 years ago)	50,529	11.45	13.10
3	Within past 5 years (2 years but less than 5 years ago)	28,570	6.47	8.02
4	5 or more years ago	26,967	6.11	7.28
7	Don't know/Not sure	5,453	1.24	1.18
8	Never	3,843	0.87	1.14
9	Refused	661	0.15	0.15
BLANK	Not asked or Missing	1		

# **Ever Told Blood Pressure High**

Section: 4.1 Hypertension Awareness Type: Num

Column: 101 SAS Variable Name: BPHIGH4

**Prologue:** 

Description: Have you EVER been told by a doctor, nurse or other health professional that you have high blood pressure? (If

"Yes" and respondent is female, ask "Was this only when you were pregnant?".)

Value	Value Label	Frequency	Percentage	Weighted Percentage
1	Yes	178,188	40.36	31.90
2	Yes, but female told only during pregnancy—Go to Section 05.01 $_{\mbox{\footnotesize{BLOODCHO}}}$	3,271	0.74	0.93
3	No-Go to Section 05.01 BLOODCHO	254,318	57.61	66.02
4	Told borderline high or pre-hypertensive—Go to Section 05.01 BLOODCHO	4,312	0.98	0.83
7	Don't know/Not Sure—Go to Section 05.01 BLOODCHO	862	0.20	0.19
9	Refused—Go to Section 05.01 BLOODCHO	504	0.11	0.12
BLANK	Not asked or Missing	1		

# **Currently Taking Blood Pressure Medication**

Section: 4.2 Hypertension Awareness Type: Num

Column: 102 SAS Variable Name: BPMEDS

**Prologue:** 

Description: Are you currently taking medicine for your high blood pressure?

Value	Value Label	Frequency	Percentage	Weighted Percentage
1	Yes	149,034	83.64	77.20
2	No	28,833	16.18	22.68
7	Don't know/Not Sure	258	0.14	0.10
9	Refused	63	0.04	0.03
BLANK	Not asked or Missing Notes: Section 04.01, BPHIGH4, is coded 2, 3, 4, 7, 9, or Missing	263,268		

# **Ever Had Blood Cholesterol Checked**

Section: 5.1 Cholesterol Awareness Type: Num

Column: 103 SAS Variable Name: BLOODCHO

**Prologue:** 

Description: Blood cholesterol is a fatty substance found in the blood. Have you EVER had your blood cholesterol checked?

Value	Value Label	Frequency	Percentage	Weighted Percentage
1	Yes	382,302	86.60	79.09
2	No-Go to Section 06.01 CVDINFR4	49,673	11.25	18.04
7	Don't know/Not Sure—Go to Section 06.01 CVDINFR4	9,279	2.10	2.82
9	Refused—Go to Section 06.01 CVDINFR4	202	0.05	0.04

# **How Long since Cholesterol Checked**

Section: 5.2 Cholesterol Awareness Type: Num

Column: 104 SAS Variable Name: CHOLCHK

**Prologue:** 

Description: About how long has it been since you last had your blood cholesterol checked?

Value	Value Label	Frequency	Percentage	Weighted Percentage
1	Within the past year (anytime less than 12 months ago)	293,355	76.73	73.67
2	Within the past 2 years (1 year but less than 2 years ago)	43,596	11.40	12.93
3	Within the past 5 years (2 years but less than 5 years ago)	25,972	6.79	8.01
4	5 or more years ago	13,523	3.54	3.98
7	Don't know/Not Sure	5,584	1.46	1.33
9	Refused	272	0.07	0.08
BLANK	Not asked or Missing Notes: Section 5.01, BLOODCHO, is coded 2, 7, 9, or Missing	59,154		

# **Ever Told Blood Cholesterol High**

Section: 5.3 Cholesterol Awareness Type: Num

Column: 105 SAS Variable Name: TOLDHI2

**Prologue:** 

Description: Have you EVER been told by a doctor, nurse or other health professional that your blood cholesterol is high?

Value	Value Label	Frequency	Percentage	Weighted Percentage
1	Yes	159,970	41.84	36.19
2	No	218,771	57.22	62.97
7	Don't know/Not Sure	3,037	0.79	0.71
9	Refused	524	0.14	0.13
BLANK	Not asked or Missing Notes: Section 05.01, BLOODCHO, is coded 2, 7, 9, or Missing	59,154		

# **Ever Diagnosed with Heart Attack**

Section: 6.1 Chronic Health Conditions Type: Num

Column: 106 SAS Variable Name: CVDINFR4

Prologue: Has a doctor, nurse, or other health professional ever told you that you had any of the following? For each, tell me

"Yes", "No", or you're "Not sure":

Description: (Ever told) you had a heart attack, also called a myocardial infarction?

Value	Value Label	Frequency	Percentage	Weighted Percentage
1	Yes	25,472	5.77	4.25
2	No	413,755	93.73	95.30
7	Don't know/Not sure	2,038	0.46	0.41
9	Refused	191	0.04	0.04

# **Ever Diagnosed with Angina or Coronary Heart Disease**

Section: 6.2 Chronic Health Conditions Type: Num

Column: 107 SAS Variable Name: CVDCRHD4

**Prologue:** 

Description: (Ever told) you had angina or coronary heart disease?

Value	Value Label	Frequency	Percentage	Weighted Percentage
1	Yes	25,290	5.73	4.04
2	No	412,349	93.41	95.28
7	Don't know/Not sure	3,591	0.81	0.63
9	Refused	225	0.05	0.05
BLANK	Not asked or Missing	1		

# **Ever Diagnosed with a Stroke**

Section: 6.3 Chronic Health Conditions Type: Num

Column: 108 SAS Variable Name: CVDSTRK3

**Prologue:** 

**Description:** (Ever told) you had a stroke.

Value	Value Label	Frequency	Percentage	Weighted Percentage
1	Yes	18,269	4.14	3.03
2	No	421,897	95.57	96.73
7	Don't know/Not sure	1,146	0.26	0.21
9	Refused	144	0.03	0.03

# **Ever Told Had Asthma**

Section: 6.4 Chronic Health Conditions Type: Num

Column: 109 SAS Variable Name: ASTHMA3

**Prologue:** 

Description: (Ever told) you had asthma?

Value	Value Label	Frequency	Percentage	Weighted Percentage
1	Yes	59,409	13.46	13.80
2	No-Go to Section 06.06 CHCSCNCR	380,554	86.20	85.88
7	Don't know/Not Sure—Go to Section 06.06 CHCSCNCR	1,336	0.30	0.28
9	Refused—Go to Section 06.06 CHCSCNCR	157	0.04	0.04

**Still Have Asthma** 

Section: 6.5 Chronic Health Conditions Type: Num

Column: 110 SAS Variable Name: ASTHNOW

**Prologue:** 

**Description:** Do you still have asthma?

Value	Value Label	Frequency	Percentage	Weighted Percentage
1	Yes	40,000	67.33	63.58
2	No	17,600	29.63	33.34
7	Don't know/Not Sure	1,761	2.96	2.99
9	Refused	48	0.08	0.09
BLANK	Not asked or Missing Notes: Section 06.04, ASTHMA3, is coded 2, 7, 9, or Missing	382,047		

# Ever told) you had skin cancer?

Section: 6.6 Chronic Health Conditions Type: Num

Column: 111 SAS Variable Name: CHCSCNCR

**Prologue:** 

**Description:** (Ever told) you had skin cancer?

Value	Value Label	Frequency	Percentage	Weighted Percentage
1	Yes	41,776	9.46	5.90
2	No	398,420	90.25	93.88
7	Don't know / Not sure	1,104	0.25	0.19
9	Refused	155	0.04	0.03
BLANK	Not asked or Missing	1		

# Ever told) you had any other types of cancer?

Section: 6.7 Chronic Health Conditions Type: Num

Column: 112 SAS Variable Name: CHCOCNCR

**Prologue:** 

**Description:** (Ever told) you had any other types of cancer?

Value	Value Label	Frequency	Percentage	Weighted Percentage
1	Yes	43,441	9.84	6.59
2	No	396,932	89.91	93.19
7	Don't know / Not sure	888	0.20	0.17
9	Refused	195	0.04	0.05

Ever told) you have chronic obstructive pulmonary disease, emphysema or chronic bronchitis?

Section: 6.8 Chronic Health Conditions Type: Num

Column: 113 SAS Variable Name: CHCCOPD1

**Prologue:** 

Description: (Ever told) you have Chronic Obstructive Pulmonary Disease or COPD, emphysema or chronic bronchitis?

Value	Value Label	Frequency	Percentage	Weighted Percentage
1	Yes	35,501	8.04	6.24
2	No	403,586	91.42	93.27
7	Don't know / Not sure	2,196	0.50	0.45
9	Refused	173	0.04	0.04

**Told Have Arthritis** 

Section: 6.9 Chronic Health Conditions Type: Num

Column: 114 SAS Variable Name: HAVARTH3

**Prologue:** 

Description: (Ever told) you have some form of arthritis, rheumatoid arthritis, gout, lupus, or fibromyalgia? (Arthritis diagnoses

include: rheumatism, polymyalgia rheumatica; osteoarthritis (not osteporosis); tendonitis, bursitis, bunion, tennis

elbow; carpal tunnel syndrome, tarsal tunnel syndrome; joint infection, etc.)

Value	Value Label	Frequency	Percentage	Weighted Percentage
1	Yes	148,036	33.53	24.53
2	No	290,621	65.83	74.87
7	Don't know/Not Sure	2,563	0.58	0.55
9	Refused	235	0.05	0.06
BLANK	Not asked or Missing	1		

Ever told you had a depressive disorder

Section: 6.10 Chronic Health Conditions Type: Num

Column: 115 SAS Variable Name: ADDEPEV2

**Prologue:** 

Description: (Ever told) you that you have a depressive disorder, including depression, major depression, dysthymia, or minor

depression?

Value	Value Label	Frequency	Percentage	Weighted Percentage
1	Yes	83,788	18.98	17.52
2	No	355,471	80.52	81.97
7	Don't know/Not sure	1,659	0.38	0.38
9	Refused	538	0.12	0.12

# Ever told) you have kidney disease?

Section: 6.11 Chronic Health Conditions Type: Num

Column: 116 SAS Variable Name: CHCKIDNY

**Prologue:** 

Description: (Ever told) you have kidney disease? Do NOT include kidney stones, bladder infection or incontinence.(Incontinence

is not being able to control urine flow.)

Value	Value Label	Frequency	Percentage	Weighted Percentage
1	Yes	15,657	3.55	2.68
2	No	424,222	96.10	97.00
7	Don't know / Not sure	1,375	0.31	0.29
9	Refused	202	0.05	0.04

# Ever told) you have diabetes

Section: 6.12 Chronic Health Conditions Type: Num

Column: 117 SAS Variable Name: DIABETE3

**Prologue:** 

Description: (Ever told) you have diabetes (If "Yes" and respondent is female, ask "Was this only when you were pregnant?". If

Respondent says pre-diabetes or borderline diabetes, use response code 4.)

Value	Value Label	Frequency	Percentage	Weighted Percentage
1	Yes	57,256	12.97	10.48
2	Yes, but female told only during pregnancy—Go to Section 07.7.1 $\ensuremath{SEX}$	3,608	0.82	0.95
3	No—Go to Section 07.7.1 SEX	372,104	84.29	86.77
4	No, pre-diabetes or borderline diabetes—Go to Section 07.7.1 SEX	7,690	1.74	1.60
7	Don't know/Not Sure—Go to Section 07.7.1 SEX	598	0.14	0.16
9	Refused—Go to Section 07.7.1 SEX	193	0.04	0.04
BLANK	Not asked or Missing	7		

# **Age When Told Diabetic**

Section: 6.13 Chronic Health Conditions Type: Num

Column: 118-119 SAS Variable Name: DIABAGE2

**Prologue:** 

**Description:** How old were you when you were told you have diabetes?

Value	Value Label	Frequency	Percentage	Weighted Percentage
1 - 97	Age in years [97 = 97 and older] Notes: Code age in years, 97 = 97 or older	53,356	93.19	94.18
98	Don't know/Not sure	3,630	6.34	5.36
99	Refused	267	0.47	0.46
BLANK	Not asked or Missing Notes: Section 06.12, DIABETE3, is coded 2, 3, 4, 7, 9, or Missing	384,203		

**Respondents Sex** 

Section: 7.1 Demographics Type: Num

Column: 120 SAS Variable Name: SEX

**Prologue:** 

**Description:** Indicate sex of respondent.

Value	Value Label	Frequency	Percentage	Weighted Percentage
1	Male	186,938	42.35	48.68
2	Female	254,518	57.65	51.32

**Marital Status** 

Section: 7.6 Demographics Type: Num

Column: 157 SAS Variable Name: MARITAL

**Prologue:** 

**Description:** Are you: (marital status)

Value	Value Label	Frequency	Percentage	Weighted Percentage
1	Married	233,210	52.83	50.46
2	Divorced	59,406	13.46	10.79
3	Widowed	56,481	12.79	6.89
4	Separated	8,968	2.03	2.54
5	Never married	67,668	15.33	23.90
6	A member of an unmarried couple	12,627	2.86	4.71
9	Refused	3,096	0.70	0.70

# **Education Level**

Section: 7.7 Demographics Type: Num

Column: 158 SAS Variable Name: EDUCA

**Prologue:** 

**Description:** What is the highest grade or year of school you completed?

Value	Value Label	Frequency	Percentage	Weighted Percentage
1	Never attended school or only kindergarten	609	0.14	0.30
2	Grades 1 through 8 (Elementary)	11,187	2.53	4.70
3	Grades 9 through 11 (Some high school)	22,463	5.09	9.29
4	Grade 12 or GED (High school graduate)	123,227	27.91	28.19
5	College 1 year to 3 years (Some college or technical school)	120,528	27.30	30.88
6	College 4 years or more (College graduate)	161,631	36.61	26.21
9	Refused	1,811	0.41	0.42

# **Own or Rent Home**

Section: 7.8 Demographics Type: Num

Column: 159 SAS Variable Name: RENTHOM1

**Prologue:** 

Description: Do you own or rent your home? (Home is defined as the place where you live most of the time/the majority of the

year.)

Value	Value Label	Frequency	Percentage	Weighted Percentage
1	Own	316,644	71.73	66.65
2	Rent	101,044	22.89	26.53
3	Other arrangement	20,625	4.67	6.01
7	Don't know/Not Sure	738	0.17	0.24
9	Refused	2,405	0.54	0.57

# **Household Telephones**

Section: 7.11 Demographics Type: Num

Column: 168 SAS Variable Name: NUMHHOL2

**Prologue:** 

Description: Do you have more than one telephone number in your household? Do not include cell phones or numbers that are

only used by a computer or fax machine.

Value	Value Label	Frequency	Percentage	Weighted Percentage
1	Yes	13,250	5.20	4.56
2	No-Go to Section 07.13 CPDEM01	240,419	94.41	95.08
7	Don't know/Not sure—Go to Section 07.13 CPDEM01	238	0.09	0.07
9	Refused—Go to Section 07.13 CPDEM01	738	0.29	0.29
BLANK	Not asked or Missing Notes: QSTVER >= 20	186,811		

# **Residential Phones**

Section: 7.12 Demographics Type: Num

Column: 169 SAS Variable Name: NUMPHON2

**Prologue:** 

**Description:** How many of these telephone numbers are residential numbers?

Value	Value Label	Frequency	Percentage	Weighted Percentage
1	Residential telephone number	6,680	50.42	65.17
2	Residential telephone numbers	5,340	40.30	27.88
3	Residential telephone numbers	707	5.34	2.57
4	Residential telephone numbers	137	1.03	0.64
5	Residential telephone numbers	37	0.28	0.27
6	Residential telephone numbers Notes: 6 = 6 or more	30	0.23	0.09
7	Don't know/Not Sure	161	1.22	1.54
9	Refused	158	1.19	1.84
BLANK	Not asked or Missing Notes: Section 07.11, NUMHHOL2, is coded 2, 7, 9, or Missing; or QSTVER >= 20	428,206		

# Do you have a cell phone for personal use?

Section: 7.13 Demographics Type: Num

Column: 170 SAS Variable Name: CPDEMO1

**Prologue:** 

Description: Do you have a cell phone for personal use? Please include cell phones used for both business and personal use

Value	Value Label	Frequency	Percentage	Weighted Percentage
1	Yes	205,310	80.63	80.84
2	No	48,035	18.86	18.69
7	Don't know/Not sure	169	0.07	0.05
9	Refused	1,131	0.44	0.43
BLANK	Not asked or Missing Notes: QSTVER > = 20	186,811		

Are You A Veteran

Section: 7.14 Demographics Type: Num

Column: 171 SAS Variable Name: VETERAN3

**Prologue:** 

**Description:** Have you ever served on active duty in the United States Armed Forces, either in the regular military or in a National

Guard or military reserve unit? (Active duty does not include training for the Reserves or National Guard, but DOES

include activation, for example, for the Persian Gulf War.)

Value	Value Label	Frequency	Percentage	Weighted Percentage
1	Yes	57,842	13.10	10.81
2	No	382,772	86.71	89.04
7	Don't know/Not Sure	166	0.04	0.03
9	Refused	670	0.15	0.13
BLANK	Not asked or Missing	6		

# **Employment Status**

Section: 7.15 Demographics Type: Num

Column: 172 SAS Variable Name: EMPLOY1

**Prologue:** 

**Description:** Are you currently...?

Value	Value Label	Frequency	Percentage	Weighted Percentage
1	Employed for wages	179,163	40.58	47.55
2	Self-employed	36,609	8.29	8.51
3	Out of work for 1 year or more	9,594	2.17	2.87
4	Out of work for less than 1 year	9,012	2.04	2.99
5	A homemaker	27,107	6.14	6.75
6	A student	11,551	2.62	5.72
7	Retired	132,648	30.05	17.75
8	Unable to work	31,977	7.24	6.86
9	Refused	3,795	0.86	1.01

## **Number of Children in Household**

Section: 7.16 Demographics Type: Num

Column: 173-174 SAS Variable Name: CHILDREN

**Prologue:** 

Description: How many children less than 18 years of age live in your household?

Value	Value Label	Frequency	Percentage	Weighted Percentage
1 - 87	Number of children Notes: = Number of children	113,819	25.78	36.41
88	None	324,000	73.39	62.57
99	Refused	3,632	0.82	1.02
BLANK	Not asked or Missing	5		

#### **Income Level**

Section: 7.17 Demographics Type: Num

Column: 175-176 SAS Variable Name: INCOME2

**Prologue:** 

Description: Is your annual household income from all sources: (If respondent refuses at any income level, code "Refused.")

Value	Value Label	Frequency	Percentage	Weighted Percentage
1	Less than \$10,000 Notes: If "no," code 02	18,449	4.21	5.12
2	Less than \$15,000 (\$10,000 to less than \$15,000) Notes: If "no," code 03; if "yes," ask 01	19,599	4.47	4.51
3	Less than \$20,000 (\$15,000 to less than \$20,000) Notes: If "no," code 04; if "yes," ask 02	26,797	6.12	6.55
4	Less than \$25,000 (\$20,000 to less than \$25,000) Notes: If "no," ask 05; if "yes," ask 03	32,377	7.39	7.65
5	Less than \$35,000 (\$25,000 to less than \$35,000) Notes: If "no," ask 06	39,235	8.95	8.77
6	Less than \$50,000 (\$35,000 to less than \$50,000) Notes: If "no," ask 07	52,052	11.88	11.35
7	Less than \$75,000 (\$50,000 to less than \$75,000) Notes: If "no," code 08	58,130	13.27	12.63
8	\$75,000 or more	115,312	26.32	26.59
77	Don't know/Not sure	35,258	8.05	8.88
99	Refused	40,946	9.35	7.95
BLANK	Not asked or Missing	3,301		

# Internet use in the past 30 days?

Section: 7.18 Demographics Type: Num

Column: 177 SAS Variable Name: INTERNET

**Prologue:** 

Description: Have you used the internet in the past 30 days?

Value	Value Label	Frequency	Percentage	Weighted Percentage
1	Yes	343,791	78.64	81.70
2	No	91,959	21.04	17.84
7	Don't know/Not Sure	457	0.10	0.09
9	Refused	939	0.21	0.37
BLANK	Not asked or Missing	4,310		

# **Reported Weight in Pounds**

Section: 7.19 Demographics Type: Num

Column: 178-181 SAS Variable Name: WEIGHT2

**Prologue:** 

Description: About how much do you weigh without shoes? (If respondent answers in metrics, put a 9 in the first column)[Round

fractions up.]

Value	Value Label	Frequency	Percentage	Weighted Percentage
50 - 0999	<pre>Weight (pounds) Notes: 0 = weight in pounds</pre>	409,679	93.93	94.26
7777	Don't know/Not sure	7,695	1.76	1.98
9000 - 9998	Weight (kilograms) Notes: The initial '9' indicates this was a metric value.	862	0.20	0.37
9999	Refused	17,905	4.11	3.40
BLANK	Not asked or Missing	5,315		

# **Reported Height in Feet and Inches**

Section: 7.20 Demographics Type: Num

Column: 182-185 SAS Variable Name: HEIGHT3

**Prologue:** 

Description: About how tall are you without shoes? (If respondent answers in metrics, put a 9 in the first column)[Round fractions

down.]

Value	Value Label	Frequency	Percentage	Weighted Percentage
200 - 711	<pre>Height (ft/inches) Notes: 0 _ / = feet / inches</pre>	424,202	97.40	96.34
7777	Don't know/Not sure	3,776	0.87	1.39
9000 - 9998	Height (meters/centimeters) Notes: The initial '9' indicates this was a metric value.	1,835	0.42	0.90
9999	Refused	5,732	1.32	1.37
BLANK	Not asked or Missing	5,911		

# **Pregnancy Status**

Section: 7.21 Demographics Type: Num

Column: 186 SAS Variable Name: PREGNANT

**Prologue:** 

**Description:** To your knowledge, are you now pregnant?

Value	Value Label	Frequency	Percentage	Weighted Percentage
1	Yes	2,430	3.74	4.08
2	No	62,027	95.50	94.87
7	Don't know/Not Sure	206	0.32	0.33
9	Refused	289	0.44	0.72
BLANK	Not asked or Missing Notes: Section 07.01, SEX, is coded 1; or Section 07.02, AGE, i greater than 44	376,504 s		

## **Activity Limitation Due to Health Problems**

Section: 7.22 Demographics Type: Num

Column: 187 SAS Variable Name: QLACTLM2

**Prologue:** 

Description: Are you limited in any way in any activities because of physical, mental, or emotional problems?

Value	Value Label	Frequency	Percentage	Weighted Percentage
1	Yes	106,863	24.73	20.11
2	No	322,059	74.53	78.88
7	Don't know/Not Sure	1,922	0.44	0.35
9	Refused	1,274	0.29	0.66
BLANK	Not asked or Missing	9,338		

# **Health Problems Requiring Special Equipment**

Section: 7.23 Demographics Type: Num

Column: 188 SAS Variable Name: USEEQUIP

**Prologue:** 

Description: Do you now have any health problem that requires you to use special equipment, such as a cane, a wheelchair, a

special bed, or a special telephone? (Include occasional use or use in certain circumstances.)

Value	Value Label	Frequency	Percentage	Weighted Percentage
1	Yes	50,622	11.74	8.49
2	No	379,292	88.00	90.86
7	Don't know/Not Sure	342	0.08	0.07
9	Refused	770	0.18	0.58
BLANK	Not asked or Missing	10,430		

# **Blind or Difficulty seeing**

Section: 7.24 Demographics

Type: Num

Column: 189

SAS Variable Name: BLIND

Prologue:

Description: Are you blind or do you have serious difficulty seeing, even when wearing glasses?

Value	Value Label	Frequency	Percentage	Weighted Percentage
1	Yes	21,282	4.95	4.55
2	No	407,333	94.66	94.65
7	Don't know/Not Sure	824	0.19	0.18
9	Refused	863	0.20	0.62
BLANK	Not asked or Missing	11,154		

# **Difficulty Concentrating or Remembering**

Section: 7.25 Demographics Type: Num

Column: 190 SAS Variable Name: DECIDE

**Prologue:** 

Description: Because of a physical, mental, or emotional condition, do you have serious difficulty concentrating, remembering, or

making decisions?

Value	Value Label	Frequency	Percentage	Weighted Percentage
1	Yes	42,039	9.78	10.24
2	No	384,762	89.54	88.74
7	Don't know/Not Sure	1,883	0.44	0.34
9	Refused	1,032	0.24	0.68
BLANK	Not asked or Missing	11,740		

# **Difficulty Walking or Climbing Stairs**

Section: 7.26 Demographics Type: Num

Column: 191 SAS Variable Name: DIFFWALK

**Prologue:** 

**Description:** Do you have serious difficulty walking or climbing stairs?

Value	Value Label	Frequency	Percentage	Weighted Percentage
1	Yes	74,664	17.40	13.63
2	No	352,198	82.07	85.50
7	Don't know/Not Sure	1,346	0.31	0.21
9	Refused	914	0.21	0.66
BLANK	Not asked or Missing	12,334		

# **Difficulty Dressing or Bathing**

Section: 7.27 Demographics Type: Num

Column: 192 SAS Variable Name: DIFFDRES

**Prologue:** 

**Description:** Do you have difficulty dressing or bathing?

Value	Value Label	Frequency	Percentage	Weighted Percentage
1	Yes	18,778	4.38	3.75
2	No	408,765	95.34	95.50
7	Don't know/Not Sure	396	0.09	0.09
9	Refused	789	0.18	0.66
BLANK	Not asked or Missing	12,728		

**Difficulty Doing Errands Alone** 

Section: 7.28 Demographics Type: Num

Column: 193 SAS Variable Name: DIFFALON

**Prologue:** 

Description: Because of a physical, mental, or emotional condition, do you have difficulty doing errands alone such as visiting a

doctor's office or shopping?

Value	Value Label	Frequency	Percentage	Weighted Percentage
1	Yes	33,690	7.87	6.90
2	No	392,528	91.68	92.21
7	Don't know/Not Sure	931	0.22	0.16
9	Refused	981	0.23	0.73
BLANK	Not asked or Missing	13,326		

# **Smoked at Least 100 Cigarettes**

Section: 8.1 Tobacco Use Type: Num

Column: 194 SAS Variable Name: SMOKE100

**Prologue:** 

**Description:** Have you smoked at least 100 cigarettes in your entire life? [Note: 5 packs = 100 cigarettes]

Value	Value Label	Frequency	Percentage	Weighted Percentage
1	Yes	184,299	43.14	40.67
2	No-Go to Section 08.05 USENOW3	239,608	56.09	57.70
7	Don't know/Not Sure—Go to Section 08.05 USENOW3	1,832	0.43	0.35
9	Refused—Go to Section 08.05 USENOW3	1,462	0.34	1.28
BLANK	Not asked or Missing	14,255		

# **Frequency of Days Now Smoking**

Section: 8.2 Tobacco Use Type: Num

Column: 195 SAS Variable Name: SMOKDAY2

**Prologue:** 

**Description:** Do you now smoke cigarettes every day, some days, or not at all?

Value	Value Label	Frequency	Percentage	Weighted Percentage
1	Every day	43,583	23.66	27.77
2	Some days	17,998	9.77	12.67
3	Not at all—Go to Section 08.04 LASTSMK2	122,277	66.39	59.37
7	Don't Know/Not Sure—Go to Section 08.05 USENOW3	86	0.05	0.05
9	Refused—Go to Section 08.05 USENOW3	249	0.14	0.15
BLANK	Not asked or Missing Notes: Section 08.01, SMOKE100, is coded 2, 7, 9, or Missing	257,263		

# **Stopped Smoking in past 12 months**

Section: 8.3 Tobacco Use Type: Num

Column: 196 SAS Variable Name: STOPSMK2

**Prologue:** 

Description: During the past 12 months, have you stopped smoking for one day or longer because you were trying to quit

smoking?

Value	Value Label	Frequency	Percentage	Weighted Percentage
1	Yes—Go to Section 08.05 USENOW3	34,958	56.83	60.27
2	No-Go to Section 08.05 USENOW3	26,346	42.83	39.40
7	Don't know/Not Sure—Go to Section 08.05 USENOW3	180	0.29	0.26
9	Refused—Go to Section 08.05 USENOW3	34	0.06	0.07
BLANK	Not asked or Missing Notes: Section 08.01, SMOKE100, is coded 2, 7, 9, or Missing; or Section 08.02, SMOKDAY2, is coded 3, 7, 9, or Missing	379,938		

#### **Interval Since Last Smoked**

Section: 8.4 Tobacco Use Type: Num

Column: 197-198 SAS Variable Name: LASTSMK2

**Prologue:** 

Description: How long has it been since you last smoked a cigarette, even one or two puffs?

Value	Value Label	Frequency	Percentage	Weighted Percentage
1	Within the past month (less than 1 month ago)	2,564	2.10	3.32
2	Within the past 3 months (1 month but less than 3 months ago)	2,348	1.92	3.14
3	Within the past 6 months (3 months but less than 6 months ago)	2,463	2.02	2.97
4	Within the past year (6 months but less than 1 year ago)	4,042	3.31	4.67
5	Within the past 5 years (1 year but less than 5 years ago)	15,684	12.84	17.21
6	Within the past 10 years (5 years but less than 10 years ago)	12,204	9.99	11.35
7	10 years or more	81,153	66.42	55.84
8	Never smoked regularly	899	0.74	0.79
77	Don't know/Not sure	706	0.58	0.59
99	Refused	127	0.10	0.12
BLANK	Not asked or Missing Notes: Section 08.01, SMOKE100, is coded 2, 7, 9, or Missing; or Section 08.02, SMOKDAY2, is coded 7, 9, or Missing; or Section 08.03, STOPSMK2, is coded 1, 2, 7, 9;	319,266		

#### **Use of Smokeless Tobacco Products**

Section: 8.5 Tobacco Use Type: Num

Column: 199 SAS Variable Name: USENOW3

**Prologue:** 

**Description:** Do you currently use chewing tobacco, snuff, or snus every day, some days, or not at all? (Snus (Swedish for snuff)

is a moist smokeless tobacco, usually sold in small pouches that are placed under the lip against the gum.)[Snus

(rhymes with 'goose')]

Value	Value Label	Frequency	Percentage	Weighted Percentage
1	Every day	7,522	1.76	1.88
2	Some days	6,055	1.42	1.72
3	Not at all	411,021	96.36	94.87
7	Don't know/Not Sure	143	0.03	0.06
9	Refused	1,825	0.43	1.47
BLANK	Not asked or Missing	14,890		

#### Days in past 30 had alcoholic beverage

Section: 9.1 Alcohol Consumption Type: Num

Column: 200-202 SAS Variable Name: ALCDAY5

**Prologue:** 

**Description:** During the past 30 days, how many days per week or per month did you have at least one drink of any alcoholic

beverage such as beer, wine, a malt beverage or liquor?

Value	Value Label	Frequency	Percentage	Weighted Percentage
101 - 199	Days per week Notes: 1_ = Days per week	57,496	13.51	13.94
201 - 299	Days in past 30 days Notes: 2 = Days in past 30	153,850	36.16	37.36
777	Don't know/Not sure—Go to Section 10.01 FRUITJU1	3,095	0.73	0.75
888	No drinks in past 30 days—Go to Section 10.01 FRUITJU1	208,460	48.99	46.56
999	Refused—Go to Section 10.01 FRUITJU1	2,624	0.62	1.39
BLANK	Not asked or Missing	15,931		

# Avg alcoholic drinks per day in past 30

Section: 9.2 Alcohol Consumption Type: Num

Column: 203-204 SAS Variable Name: AVEDRNK2

**Prologue:** 

Description: One drink is equivalent to a 12-ounce beer, a 5-ounce glass of wine, or a drink with one shot of liquor. During the past

30 days, on the days when you drank, about how many drinks did you drink on the average? (A 40 ounce beer

would count as 3 drinks, or a cocktail drink with 2 shots would count as 2 drinks.)

Value	Value Label	Frequency	Percentage	Weighted Percentage
1 - 76	Number of drinks Notes: Number of drinks	207,263	98.30	97.93
77	Don't know/Not sure	2,826	1.34	1.69
99	Refused	749	0.36	0.38
BLANK	Not asked or Missing Notes: Section 09.01, ALCDAY5, is coded 888, 777, or 9999;	230,618		

**Binge Drinking** 

Section: 9.3 Alcohol Consumption Type: Num

Column: 205-206 SAS Variable Name: DRNK3GE5

**Prologue:** 

Description: Considering all types of alcoholic beverages, how many times during the past 30 days did you have 5 or more drinks

for men or 4 or more drinks for women on an occasion?

Value	Value Label	Frequency	Percentage	Weighted Percentage
1 - 76	Number of Times	50,606	24.05	30.83
88	None	156,779	74.51	67.42
77	Don't know/Not Sure	2,374	1.13	1.36
99	Refused	661	0.31	0.39
BLANK	Not asked or Missing Notes: Section 09.01, ALCDAY5, is coded 888, 777, or 999;	231,036		

#### Most drinks on single occasion past 30 days

Section: 9.4 Alcohol Consumption Type: Num

Column: 207-208 SAS Variable Name: MAXDRNKS

**Prologue:** 

**Description:** During the past 30 days, what is the largest number of drinks you had on any occasion?

Value	Value Label	Frequency	Percentage	Weighted Percentage
1 - 76	Number of drinks	203,387	96.84	96.30
77	Don't know/Not sure	5,514	2.63	3.04
99	Refused	1,116	0.53	0.67
BLANK	Not asked or Missing Notes: Section 09 01 ALCDAY5 is coded 888 777 or 999:	231,439		

# How many times did you drink 100 percent PURE fruit juices?

Section: 10.1 Fruits & Vegetables Type: Num

Column: 209-211 SAS Variable Name: FRUITJU1

**Prologue:** 

**Description:** During the past month, how many times per day, week or month did you drink 100 percent PURE fruit juices? Do not

include fruit-flavored drinks with added sugar or fruit juice you made at home and added sugar to. Only include 100

percent juice.

Value	Value Label	Frequency	Percentage	Weighted Percentage
101 - 199	Times per day	72,140	17.45	16.06
201 - 299	Times per week	63,602	15.38	17.33
300	Less than one time per month	3,615	0.87	0.53
301 - 399	Times per month	97,627	23.61	23.98
555	Never	165,937	40.13	38.54
777	Don't know/Not sure	8,229	1.99	1.91
999	Refused	2,308	0.56	1.64
BLANK	Not asked or Missing	27,998		

#### How many times did you eat fruit?

Section: 10.2 Fruits & Vegetables Type: Num

Column: 212-214 SAS Variable Name: FRUIT1

**Prologue:** 

Description: During the past month, not counting juice, how many times per day, week, or month did you eat fruit? Count fresh,

frozen, or canned fruit.(Read only if necessary: "Your best guess is fine. Include apples, bananas, applesauce,

oranges, grape fruit, fruit salad, watermelon, cantaloupe or musk melon, papaya, lychees, star fruit,)

Value	Value Label	Frequency	Percentage	Weighted Percentage
101 - 199	Times per day	183,688	44.55	42.08
201 - 299	Times per week	94,755	22.98	24.36
300	Less than one time per month	368	0.09	0.08
301 - 399	Times per month	109,859	26.65	26.41
555	Never	16,204	3.93	4.31
777	Don't know/Not sure	5,139	1.25	1.08
999	Refused	2,293	0.56	1.68
BLANK	Not asked or Missing	29,150		

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# How many times did you eat beans or lentils?

Section: 10.3 Fruits & Vegetables Type: Num

Column: 215-217 SAS Variable Name: FVBEANS

**Prologue:** 

**Description:** During the past month, how many times per day, week, or month did you eat cooked or canned beans, such as

refried, baked, black, garbanzo beans, beans in soup, soybeans, edamame, tofu or lentils. Do NOT include long green beans.(Read only if necessary: "Include round or oval beans or peas such as navy, pinto, split peas, cow peas, garbanzo beans, lentils, soy beans and tofu. Do NOT include long green beans such as string beans, broad or

winged beans, or pole beans.")

Value	Value Label	Frequency	Percentage	Weighted Percentage
101 - 199	Times per day	23,825	5.80	7.26
201 - 299	Times per week	131,224	31.92	32.45
300	Less than one time per month	1,703	0.41	0.24
301 - 399	Times per month	176,120	42.84	40.56
555	Never	68,637	16.70	16.41
777	Don't know/Not sure	7,386	1.80	1.40
999	Refused	2,186	0.53	1.67
BLANK	Not asked or Missing	30,375		

# How many times did you eat dark green vegetables?

Section: 10.4 Fruits & Vegetables Type: Num

Column: 218-220 SAS Variable Name: FVGREEN

**Prologue:** 

**Description:** During the past month, how many times per day, week, or month did you eat dark green vegetables for example

broccoli or dark leafy greens including romaine, chard, collard greens or spinach?

Value	Value Label	Frequency	Percentage	Weighted Percentage
101 - 199	Times per day	78,620	19.17	19.42
201 - 299	Times per week	146,916	35.82	36.28
300	Less than one time per month	1,002	0.24	0.15
301 - 399	Times per month	145,551	35.49	34.12
555	Never	31,418	7.66	7.43
777	Don't know/Not sure	4,427	1.08	0.87
999	Refused	2,211	0.54	1.74
BLANK	Not asked or Missing	31,311		

# How many times did you eat orange-colored vegetables?

Section: 10.5 Fruits & Vegetables Type: Num

SAS Variable Name: FVORANG Column: 221-223

**Prologue:** 

Description: During the past month, how many times per day, week, or month did you eat orange-colored vegetables such as

sweet potatoes, pumpkin, winter squash, or carrots? (Read only if needed: "Winter squash have hard, thick skins and deep yellow to orange flesh. They include acorn, buttercup, and spaghetti squash.")

Value Label	Frequency	Percentage	Weighted Percentage
Times per day	28,105	6.87	6.76
Times per week	140,878	34.42	33.34
Less than one time per month	1,599	0.39	0.27
Times per month	172,208	42.07	39.97
Never	59,408	14.51	16.90
Don't know/Not sure	4,989	1.22	1.02
Refused	2,154	0.53	1.75
Not asked or Missing	32,115		
	Times per day Times per week Less than one time per month Times per month Never Don't know/Not sure Refused	Times per day 28,105  Times per week 140,878  Less than one time per month 1,599  Times per month 172,208  Never 59,408  Don't know/Not sure 4,989  Refused 2,154	Times per day 28,105 6.87  Times per week 140,878 34.42  Less than one time per month 1,599 0.39  Times per month 172,208 42.07  Never 59,408 14.51  Don't know/Not sure 4,989 1.22  Refused 2,154 0.53

# How many times did you eat OTHER vegetables?

Section: 10.6 Fruits & Vegetables Type: Num

Column: 224-226 **SAS Variable Name: VEGETAB1** 

**Prologue:** 

Description: Not counting what you just told me about, during the past month, about how many times per day, week, or month did

you eat OTHER vegetables? Examples of other vegetables include tomatoes, tomato juice or V-8 juice, corn,

eggplant, peas, lettuce, cabbage, and white potatoes that are not fried such as baked or mashed potatoes.(Read only

if needed: "Do not count vegetables you have already counted and do not include fried potatoes.")

Value	Value Label	Frequency	Percentage	Weighted Percentage
101 - 199	Times per day	132,152	32.36	29.59
201 - 299	Times per week	125,761	30.80	32.39
300	Less than one time per month	154	0.04	0.03
301 - 399	Times per month	134,474	32.93	32.44
555	Never	7,452	1.83	2.43
777	Don't know/Not sure	5,795	1.42	1.19
999	Refused	2,530	0.62	1.93
BLANK	Not asked or Missing	33,138		

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## **Exercise in Past 30 Days**

Section: 11.1 Exercise (Physical Activity) Type: Num

Column: 227 SAS Variable Name: EXERANY2

**Prologue:** 

**Description:** During the past month, other than your regular job, did you participate in any physical activities or exercises such as running, calisthenics, golf, gardening, or walking for exercise?

Value	Value Label	Frequency	Percentage	Weighted Percentage
1	Yes	296,020	72.91	72.36
2	No	107,444	26.46	25.60
7	Don't know/Not Sure	602	0.15	0.13
9	Refused	1,946	0.48	1.91
BLANK	Not asked or Missing	35,444		

## **Type of Physical Activity**

Section: 11.2 Exercise (Physical Activity)

Type: Num

Column: 228-229 SAS Variable Name: EXRACT11

**Prologue:** 

Description: What type of physical activity or exercise did you spend the most time doing during the past month?

bescription.	what type of physical activity of exercise did you spend the most time doing during the past month?					
Value	Value Label	Frequency	Percentage	Weighted Percentage		
1	Active Gaming Devices (Wii Fit, Dance, Dance revolution)	157	0.05	0.07		
2	Aerobics video or class	7,022	2.37	1.94		
3	Backpacking	25	0.01	0.01		
4	Badminton	39	0.01	0.02		
5	Basketball	1,783	0.60	1.08		
6	Bicycling machine exercise	6,718	2.27	1.74		
7	Bicycling	7,329	2.48	2.90		
8	Boating (Canoeing, rowing, kayaking, sailing for pleasure or camping)	172	0.06	0.05		
9	Bowling	608	0.21	0.18		
10	Boxing	338	0.11	0.19		
11	Calisthenics	4,663	1.58	1.86		
12	Canoeing/rowing in competition	98	0.03	0.03		
13	Carpentry	159	0.05	0.05		
14	Dancing-ballet, ballroom, Latin, hip hop, etc	2,018	0.68	0.85		
15	Elliptical/EFX machine exercise	4,836	1.64	1.64		
16	Fishing from river bank or boat	242	0.08	0.07		
17	Frisbee	89	0.03	0.04		
18	Gardening (spading, weeding, digging, filling)	16,266	5.50	4.10		
19	Golf (with motorized cart)	3,681	1.24	1.09		
20	Golf (without motorized cart)	1,645	0.56	0.49		
21	Handball	33	0.01	0.02		
22	Hiking - cross-country	2,757	0.93	1.04		
23	Hockey	277	0.09	0.11		
24	Horseback riding	468	0.16	0.15		
25	Hunting large game - deer, elk	240	0.08	0.06		
26	Hunting small game - quail	148	0.05	0.04		
27	Inline Skating	20	0.01	0.01		
28	Jogging	2,774	0.94	1.42		
29	Lacrosse	23	0.01	0.01		
30	Mountain climbing	62	0.02	0.02		
31	Mowing lawn	1,202	0.41	0.32		
32	Paddleball	30	0.01	0.01		
33	Painting/papering house	67	0.02	0.02		
34	Pilates	586	0.20	0.20		
35	Racquetball	246	0.08	0.10		
36	Raking lawn	168	0.06	0.04		
37	Running	19,638	6.64	10.80		

## **Type of Physical Activity**

Section: 11.2 Exercise (Physical Activity)

Type: Num

Column: 228-229 SAS Variable Name: EXRACT11

**Prologue:** 

Description: What type of physical activity or exercise did you spend the most time doing during the past month?

bescription.	. What type of physical activity of exercise did you spend the most time doing during the past month:					
Value	Value Label	Frequency	Percentage	Weighted Percentage		
38	Rock Climbing	168	0.06	0.08		
39	Rope skipping	43	0.01	0.03		
40	Rowing machine exercise	277	0.09	0.09		
41	Rugby	26	0.01	0.02		
42	Scuba diving	22	0.01	0.01		
43	Skateboarding	138	0.05	0.11		
44	Skating - ice or roller	144	0.05	0.06		
45	Sledding, tobogganing	19	0.01	0.01		
46	Snorkeling	27	0.01	0.01		
47	Snow blowing	80	0.03	0.02		
48	Snow shoveling by hand	865	0.29	0.19		
49	Snow skiing	553	0.19	0.12		
50	Snowshoeing	111	0.04	0.02		
51	Soccer	889	0.30	0.68		
52	Softball/Baseball	504	0.17	0.25		
53	Squash	36	0.01	0.01		
54	Stair climbing/Stair master	933	0.32	0.29		
55	Stream fishing in waders	10	0.00	0.00		
56	Surfing	126	0.04	0.04		
57	Swimming	2,781	0.94	0.91		
58	Swimming in laps	1,556	0.53	0.47		
59	Table tennis	40	0.01	0.02		
60	Tai Chi	288	0.10	0.05		
61	Tennis	1,163	0.39	0.39		
62	Touch football	110	0.04	0.09		
63	Volleyball	439	0.15	0.22		
64	Walking	161,359	54.55	49.75		
66	Waterskiing	103	0.03	0.03		
67	Weight lifting	10,926	3.69	5.47		
68	Wrestling	97	0.03	0.04		
69	Yoga	2,916	0.99	0.99		
71	Childcare	524	0.18	0.20		
72	Farm/Ranch Work (caring for livestock, stacking hay, etc.)	1,093	0.37	0.25		
73	Household Activities (vacuuming, dusting, home repair, etc.)	2,023	0.68	0.48		
74	Karate/Martial Arts	469	0.16	0.24		
75	Upper Body Cycle (wheelchair sports, ergometer, etc.)	201	0.07	0.07		
76	Yard work (cutting/gathering wood, trimming hedges, etc.)	4,845	1.64	1.27		
98	Other	12,033	4.07	3.90		

**Type of Physical Activity** 

Section: 11.2 Exercise (Physical Activity)

Type: Num

Column: 228-229 SAS Variable Name: EXRACT11

**Prologue:** 

Description: What type of physical activity or exercise did you spend the most time doing during the past month?

Value	Value Label	Frequency	Percentage	Weighted Percentage
77	Don't know/Not Sure—Go to Section 11.08 STRENGTH	800	0.27	0.24
99	Refused—Go to Section 11.08 STRENGTH	414	0.14	0.15
BLANK	Not asked or Missing Notes: Section 11.01, EXERANY2, is coded 2, 7, 9, or Missing	145,678		

### How Many Times Walking, Running, Jogging, or Swimming

Section: 11.3 Exercise (Physical Activity)

Type: Num

Column: 230-232 SAS Variable Name: EXEROFT1

**Prologue:** 

Description: How many times per week or per month did you take part in this activity during the past month?

Value	Value Label	Frequency	Percentage	Percentage
101 - 199	Times per week	207,513	70.58	71.24
201 - 299	Times per month	83,652	28.45	27.93
777	Don't know/Not sure	2,275	0.77	0.62
999	Refused	585	0.20	0.21
BLANK	Not asked or Missing Notes: Section 11.01, EXERANY2, is coded 2, 7, 9, or Missing; or Section 11.02, EXRACT11 is coded 77, 99	147,431		

## Minutes or Hours Walking, Running, Jogging, or Swimming

Section: 11.4 Exercise (Physical Activity)

Type: Num

Column: 233-235 SAS Variable Name: EXERHMM1

**Prologue:** 

Description: And when you took part in this activity, for how many minutes or hours did you usually keep at it?

Value	Value Label	Frequency	Percentage	Weighted Percentage
1 - 759	Hours and Minutes	286,352	97.51	97.98
777	Don't know/Not sure	5,520	1.88	1.42
800 - 959	Hours and Minutes	1,364	0.46	0.45
999	Refused	429	0.15	0.15
BLANK	Not asked or Missing Notes: Section 11.01, EXERANY2, is coded 2, 7, 9, or Missing; or Section 11.02, EXRACT11 is coded 77, 99	147,791		

## Other Type of Physical Activity Giving Most Exercise During Past Month

Section: 11.5 Exercise (Physical Activity)

Type: Num

Column: 236-237 SAS Variable Name: EXRACT21

**Prologue:** 

**Description:** What other type of physical activity gave you the next most exercise during the past month?

Value	Value Label	Frequency	Percentage	Weighted Percentage
1	Active Gaming Devices (Wii Fit, Dance, Dance revolution)	214	0.07	0.07
2	Aerobics video or class	4,643	1.58	1.40
3	Backpacking	21	0.01	0.01
4	Badminton	66	0.02	0.04
5	Basketball	1,988	0.68	1.14
6	Bicycling machine exercise	5,904	2.01	1.71
7	Bicycling	8,074	2.75	2.96
8	Boating (Canoeing, rowing, kayaking, sailing for pleasure or camping)	390	0.13	0.11
9	Bowling	884	0.30	0.23
10	Boxing	270	0.09	0.16
11	Calisthenics	5,471	1.87	2.19
12	Canoeing/rowing in competition	150	0.05	0.05
13	Carpentry	395	0.13	0.09
14	Dancing-ballet, ballroom, Latin, hip hop, etc	2,591	0.88	1.04
15	Elliptical/EFX machine exercise	3,481	1.19	1.18
16	Fishing from river bank or boat	727	0.25	0.22
17	Frisbee	123	0.04	0.06
18	Gardening (spading, weeding, digging, filling)	13,680	4.66	3.59
19	Golf (with motorized cart)	2,731	0.93	0.79
20	Golf (without motorized cart)	1,638	0.56	0.48
21	Handball	28	0.01	0.01
22	Hiking - cross-country	2,647	0.90	0.93
23	Hockey	171	0.06	0.07
24	Horseback riding	625	0.21	0.16
25	Hunting large game - deer, elk	259	0.09	0.08
26	Hunting small game - quail	194	0.07	0.05
27	Inline Skating	22	0.01	0.01
28	Jogging	1,852	0.63	0.93
29	Lacrosse	15	0.01	0.01
30	Mountain climbing	75	0.03	0.03
31	Mowing lawn	2,332	0.80	0.55
32	Paddleball	26	0.01	0.01
33	Painting/papering house	190	0.06	0.05
34	Pilates	881	0.30	0.28
35	Racquetball	181	0.06	0.07
36	Raking lawn	286	0.10	0.08
37	Running	8,875	3.03	4.94

## Other Type of Physical Activity Giving Most Exercise During Past Month

Section: 11.5 Exercise (Physical Activity)

Type: Num

Column: 236-237 SAS Variable Name: EXRACT21

**Prologue:** 

**Description:** What other type of physical activity gave you the next most exercise during the past month?

Value	Value Label	Frequency	Percentage	Weighted Percentage
38	Rock Climbing	161	0.05	0.09
39	Rope skipping	104	0.04	0.06
40	Rowing machine exercise	387	0.13	0.12
41	Rugby	22	0.01	0.01
42	Scuba diving	25	0.01	0.02
43	Skateboarding	107	0.04	0.08
44	Skating - ice or roller	162	0.06	0.07
45	Sledding, tobogganing	39	0.01	0.02
46	Snorkeling	27	0.01	0.00
47	Snow blowing	149	0.05	0.03
48	Snow shoveling by hand	1,653	0.56	0.35
49	Snow skiing	631	0.22	0.15
50	Snowshoeing	170	0.06	0.02
51	Soccer	799	0.27	0.59
52	Softball/Baseball	605	0.21	0.31
53	Squash	53	0.02	0.03
54	Stair climbing/Stair master	3,103	1.06	0.85
55	Stream fishing in waders	22	0.01	0.01
56	Surfing	132	0.05	0.05
57	Swimming	4,453	1.52	1.67
58	Swimming in laps	1,599	0.55	0.55
59	Table tennis	61	0.02	0.04
60	Tai Chi	365	0.12	0.09
61	Tennis	1,037	0.35	0.37
62	Touch football	119	0.04	0.10
63	Volleyball	528	0.18	0.26
64	Walking	40,852	13.93	12.81
66	Waterskiing	65	0.02	0.02
67	Weight lifting	18,218	6.21	7.73
68	Wrestling	105	0.04	0.05
69	Yoga	5,004	1.71	1.67
71	Childcare	2,456	0.84	0.89
72	Farm/Ranch Work (caring for livestock, stacking hay, etc.)	1,770	0.60	0.36
73	Household Activities (vacuuming, dusting, home repair, etc.)	14,388	4.91	3.42
74	Karate/Martial Arts	296	0.10	0.14
75	Upper Body Cycle (wheelchair sports, ergometer, etc.)	294	0.10	0.13
76	Yard work (cutting/gathering wood, trimming hedges, etc.)	10,110	3.45	2.57
88	No other activity—Go to Section 11.08 STRENGTH	92,337	31.48	32.27

## Other Type of Physical Activity Giving Most Exercise During Past Month

Section: 11.5 Exercise (Physical Activity)

Type: Num

Column: 236-237 SAS Variable Name: EXRACT21

**Prologue:** 

Description: What other type of physical activity gave you the next most exercise during the past month?

Value	Value Label	Frequency	Percentage	Weighted Percentage
98	Other	15,106	5.15	4.97
77	Don't know/Not Sure—Go to Section 11.08 STRENGTH	2,805	0.96	0.93
99	Refused—Go to Section 11.08 STRENGTH	861	0.29	0.34
BLANK	Not asked or Missing Notes: Section 11.01, EXERANY2, is coded 2, 7, 9, or Missing; or Section 11.02, EXRACT11 is coded 77, 99	148,176		

### How Many Times Walking, Running, Jogging, or Swimming

Section: 11.6 Exercise (Physical Activity)

Type: Num

Column: 238-240 SAS Variable Name: EXEROFT2

**Prologue:** 

**Description:** How many times per week or per month did you take part in this activity during the past month?

Value	Value Label	Frequency	Percentage	Weighted Percentage
101 - 199	Times per week	129,532	65.78	66.10
201 - 299	Times per month	65,164	33.09	32.98
777	Don't know/Not sure	1,810	0.92	0.74
999	Refused	410	0.21	0.18
BLANK	Not asked or Missing Notes: Section 11.01, EXERANY2, is coded 2, 7, 9, or Missing; or Section 11.02, EXRACT11 is coded 77, 99 or Section 11.05, EXRACT21 is coded 77, 88, 99	244,540		

### Minutes or Hours Walking, Running, Jogging, or Swimming

Section: 11.7 Exercise (Physical Activity)

Type: Num

Column: 241-243 SAS Variable Name: EXERHMM2

**Prologue:** 

Description: And when you took part in this activity, for how many minutes or hours did you usually keep at it?

Value	Value Label	Frequency	Percentage	Weighted Percentage
1 - 759	Hours and Minutes	190,750	96.96	97.50
777	Don't know/Not sure	3,975	2.02	1.49
800 - 959	Hours and Minutes	1,577	0.80	0.80
999	Refused	432	0.22	0.22
BLANK	Not asked or Missing Notes: Section 11.01, EXERANY2, is coded 2, 7, 9, or Missing; or Section 11.02, EXEACT11 is coded 77, 99 or Section 11.05, EXEACT21	244,722		

is coded 77, 88, 99

### How many times did you do physical activities or exercises to STRENGTHEN your muscles?

Section: 11.8 Exercise (Physical Activity)

Type: Num

Column: 244-246 SAS Variable Name: STRENGTH

**Prologue:** 

**Description:** During the past month, how many times per week or per month did you do physical activities or exercises to

STRENGTHEN your muscles? [Do NOT count aerobic activities like walking, running, or bicycling. Count activities using your own body weight like yoga, sit-ups or push-ups and those using weight machines, free weights, or elastic

bands.]

	Value	Value Label	Frequency	Percentage	Weighted Percentage
1	01 - 199	Times per week	102,751	25.51	27.55
2	01 - 299	Times per month	50,324	12.50	13.45
	777	Don't know / Not sure	2,788	0.69	0.60
	888	Never	244,368	60.68	56.25
	999	Refused	2,505	0.62	2.15
	BLANK	Not asked or Missing	38,720		

### **Limited Because of Joint Symptoms**

Section: 12.1 Arthritis Burden Type: Num

Column: 247 SAS Variable Name: LMTJOIN3

Prologue: Arthritis can cause symptoms like pain, aching, or stiffness in or around a joint.

Description: Are you now limited in any way in any of your usual activities because of arthritis or joint symptoms?

Value	Value Label	Frequency	Percentage	Weighted Percentage
1	Yes	67,129	49.11	49.15
2	No	67,911	49.68	48.87
7	Don't know/Not sure	1,153	0.84	0.71
9	Refused	497	0.36	1.27
BLANK	Not asked or Missing Notes: Section 06.09, HAVARTH3, is coded 2, 7, 9, or Missing	304,766		

## **Does Arthritis Affect Whether You Work**

Section: 12.2 Arthritis Burden Type: Num

Column: 248 SAS Variable Name: ARTHDIS2

**Prologue:** In this next question we are referring to work for pay.

Description: Do arthritis or joint symptoms now affect whether you work, the type of work you do or the amount of work you do?

Value	Value Label	Frequency	Percentage	Weighted Percentage
1	Yes	42,362	31.03	34.28
2	No	90,058	65.98	62.33
7	Don't know/Not Sure	2,484	1.82	1.49
9	Refused	1,599	1.17	1.90
BLANK	Missing Notes: Section 06.09, HAVARTH3, is coded 2, 7, 9, or Missing	304,953		

### **Social Activities Limited Because of Joint Symptoms**

Section: 12.3 Arthritis Burden Type: Num

Column: 249 SAS Variable Name: ARTHSOCL

**Prologue:** 

Description: During the past 30 days, to what extent has your arthritis or joint symptoms interfered with your normal social

activities, such as going shopping, to the movies, or to religious or social gatherings?

Value	Value Label	Frequency	Percentage	Weighted Percentage
1	A lot	24,937	18.30	19.82
2	A little	32,422	23.79	24.79
3	Not at all	77,678	56.99	53.61
7	Don't know/Not Sure	671	0.49	0.43
9	Refused	586	0.43	1.36
BLANK	Missing Notes: Section 06.09, HAVARTH3, is coded 2, 7, 9, or Missing	305,162		

### **How Bad Was Joint Pain**

Section: 12.4 Arthritis Burden Type: Num

Column: 250-251 SAS Variable Name: JOINPAIN

**Prologue:** 

Description: Please think about the past 30 days, keeping in mind all of your joint pain or aching and whether or not you have

taken medication. DURING THE PAST 30 DAYS, how bad was your joint pain ON AVERAGE? [Please answer on

a scale of 0 to 10 where 0 is no pain or aching and 10 is pain or aching as bad as it can be.]

Value	Value Label	Frequency	Percentage	Weighted Percentage
0 - 10	Enter number [0-10]	131,077	98.02	97.53
77	Don't know/Not Sure	1,891	1.41	1.12
99	Refused	760	0.57	1.35
BLANK	Missing Notes: Section 06.09, HAVARTH3, is coded 2, 7, 9, or Missing	307,728		

### How often use seatbelts in car?

Section: 13.1 Seatbelt Use Type: Num

Column: 252 SAS Variable Name: SEATBELT

**Prologue:** 

Description: How often do you use seat belts when you drive or ride in a car? Would you say—

Value	Value Label	Frequency	Percentage	Weighted Percentage
1	Always	348,569	86.93	86.00
2	Nearly always	27,549	6.87	6.04
3	Sometimes	10,971	2.74	2.82
4	Seldom	4,530	1.13	1.08
5	Never	6,166	1.54	1.63
7	Don't know/Not sure	253	0.06	0.06
8	Never drive or ride in a car	875	0.22	0.25
9	Refused	2,076	0.52	2.11
BLANK	Not asked or Missing Notes: Value should be unique for a state for a year. Due to the nature of the data or the size of the table for display, this data is not printed for this report	40,467		

### Adult flu shot/spray past 12 mos

Section: 14.1 Immunization Type: Num

Column: 253 SAS Variable Name: FLUSHOT6

Prologue: Now I will ask you questions about the flu vaccine. There are two ways to get the flu vaccine, one is a shot in the

arm and the other is a spray, mist, or drop in the nose called FluMist™.

Description: During the past 12 months, have you had either a flu shot or a flu vaccine that was sprayed in your nose? (A new flu

shot came out in 2011 that injects vaccine into the skin with a very small needle. It is called Fluzone Intradermal

vaccine. This is also considered a flu shot.)

Value	Value Label	Frequency	Percentage	Weighted Percentage
1	Yes	191,438	47.85	39.25
2	No-Go to Section 14.04 PNEUVAC3	205,571	51.38	58.25
7	Don't know/Not Sure—Go to Section 14.04 PNEUVAC3	965	0.24	0.32
9	Refused—Go to Section 14.04 PNEUVAC3	2,101	0.53	2.18
BLANK	Not asked or Missing	41,381		

## When did you (adult) receive your most recent seasonal flu shot/spray?

Section: 14.2 Immunization Type: Num

Column: 254-259 SAS Variable Name: FLSHTMY2

**Prologue:** 

Description: During what month and year did you receive your most recent flu shot injected into your arm or flu vaccine that was

sprayed in your nose?

Value	Value Label	Frequency	Percentage	Weighted Percentage
12014 - 122015	Month / Year	178,926	94.08	93.03
777777	Don't know/Not Sure	10,944	5.75	6.72
999999	Refused	324	0.17	0.25
BLANK	Not asked or Missing Notes: Section 14.01, FLUSHOT6, is coded 2, 7, or 9	251,262		

## Where did you get your last flu shot/vaccine?

Section: 14.3 Immunization Type: Num

Column: 260-261 SAS Variable Name: IMFVPLAC

**Prologue:** 

Description: At what kind of place did you get your last flu shot/vaccine?

Value	Value Label	Frequency	Percentage	Weighted Percentage
1	A doctor's office or health maintenance organization (HMO)	72,670	38.01	38.56
2	A health department	4,423	2.31	1.85
3	Another type of clinic or health center (Example: a community health center)	17,619	9.22	9.02
4	A senior, recreation, or community center	2,190	1.15	0.71
5	A store (Examples: supermarket, drug store)	48,541	25.39	22.56
6	A hospital (Example: inpatient)	11,043	5.78	7.15
7	An emergency room	130	0.07	0.08
8	Workplace	26,666	13.95	15.59
9	Some other kind of place	5,780	3.02	3.03
10	Received vaccination in Canada/Mexico (Volunteered - Do not read)	80	0.04	0.06
11	A school	1,376	0.72	0.92
77	Don't know / Not sure—Probe:	562	0.29	0.36
99	Refused	119	0.06	0.11
BLANK	Not asked or Missing Notes: Section 14.01, FLUSHOT6, is coded 2, 7, or 9	250,257		

Pneumonia shot ever

Section: 14.4 Immunization Type: Num

Column: 262 SAS Variable Name: PNEUVAC3

**Prologue:** 

Description: A pneumonia shot or pneumococcal vaccine is usually given only once or twice in a person's lifetime and is different

from the flu shot. Have you ever had a pneumonia shot?

Value	Value Label	Frequency	Percentage	Weighted Percentage
1	Yes	157,698	39.47	30.02
2	No	205,590	51.46	56.42
7	Don't know/Not Sure	34,121	8.54	11.36
9	Refused	2,104	0.53	2.20
BLANK	Not asked or Missing	41,943		

**Ever tested HIV** 

Section: 15.1 HIV/AIDS Type: Num

Column: 263 SAS Variable Name: HIVTST6

**Prologue:** 

Description: Have you ever been tested for HIV? Do not count tests you may have had as part of a blood donation. Include

testing fluid from your mouth.

Value	Value Label	Frequency	Percentage	Weighted Percentage
1	Yes	113,779	28.58	36.10
2	No—Go to optional modules or closing statement	269,733	67.76	58.97
7	Don't know/Not Sure—Go to optional modules or closing statement	11,562	2.90	2.45
9	Refused—Go to optional modules or closing statement	2,995	0.75	2.48
BLANK	Not asked or Missing	43,387		

### **Month and Year of Last HIV Test**

Section: 15.2 HIV/AIDS Type: Num

Column: 264-269 SAS Variable Name: HIVTSTD3

**Prologue:** 

Description: Not including blood donations, in what month and year was your last HIV test? (If response is before January 1985,

code "777777".)

Value	Value Label	Frequency	Percentage	Weighted Percentage
11985 - 122016	Code month and year Notes:/ month and year	89,576	78.79	81.52
777777	Don't know/Not sure	23,677	20.83	18.09
999999	Refused	439	0.39	0.39
BLANK	Not asked or Missing	327,764		

### **Location of last HIV test**

Section: 15.3 HIV/AIDS Type: Num

Column: 270-271 SAS Variable Name: WHRTST10

**Prologue:** 

**Description:** Where did you have your last HIV test — at a private doctor or HMO office, at a counseling and testing site, in the

emergency room, as an inpatient in a hospital, at a clinic, in a jail or prison, at a drug treatment facility, at home, or

somewhere else?

Value	Value Label	Frequency	Percentage	Weighted Percentage
1	Private doctor or HMO	52,062	45.86	46.66
2	Counseling and testing site	4,023	3.54	3.68
3	Hospital inpatient	10,716	9.44	8.66
4	Clinic	24,303	21.41	22.90
5	Jail or prison (or other correctional facility)	1,215	1.07	1.48
6	Drug treatment facility	519	0.46	0.49
7	At home	2,811	2.48	2.02
8	Somewhere else	13,639	12.01	10.61
9	Emergency room	1,974	1.74	1.85
77	Don't know/Not sure	1,991	1.75	1.38
99	Refused	265	0.23	0.26
BLANK	Not asked or Missing Notes: Section 15.01, HIVTST6, is coded 2, 7, 9, or Missing	327,938		

## Had a test for high blood sugar or diabetes in the past three years?

Module: 1.1 Pre-Diabetes Type: Num

Column: 287 SAS Variable Name: PDIABTST

**Prologue:** 

Description: Have you had a test for high blood sugar or diabetes within the past three years?

Value	Value Label	Frequency	Percentage	Weighted Percentage
1	Yes	50,705	61.27	54.66
2	No	28,188	34.06	40.66
7	Don't know/Not Sure	3,826	4.62	4.62
9	Refused	41	0.05	0.05
BLANK	Not asked or Missing Notes: Section 06.12, DIABETE3, is coded 1	358,696		

## Ever been told by a doctor or other health professional that you have pre-diabetes or borderline diabetes?

Module: 1.2 Pre-Diabetes Type: Num

Column: 288 SAS Variable Name: PREDIAB1

**Prologue:** 

Description: Have you ever been told by a doctor or other health professional that you have pre-diabetes or borderline diabetes?

(If "Yes" and respondent is female, ask: "Was this only when you were pregnant?")

Value	Value Label	Frequency	Percentage	Weighted Percentage
1	Yes	8,550	10.33	8.37
2	Yes, during pregnancy	982	1.19	1.25
3	No	72,890	88.07	89.95
7	Don't know/Not Sure	291	0.35	0.38
9	Refused	47	0.06	0.05
BLANK	Not asked or Missing Notes: Section 06.12, DIABETE3, is coded 1; If Section 06.12, DIABETE3, is coded 4 automatically code Module 01.02, PREDIAB1, equal to 1 (yes);	358,696		

**Now Taking Insulin** 

Module: 2.1 Diabetes Type: Num

Column: 289 SAS Variable Name: INSULIN

**Prologue:** 

**Description:** Are you now taking insulin?

Value	Value Label	Frequency	Percentage	Weighted Percentage
1	Yes	9,602	32.63	32.36
2	No	19,788	67.25	67.55
9	Refused	34	0.12	0.09
BLANK	Not asked or Missing Notes: Section 06.12, DIABETE3, is coded 2, 3, 4, 7, 9, or Missing	412,032		

### **How Often Check Blood for Glucose**

Module: 2.2 Diabetes Type: Num

Column: 290-292 SAS Variable Name: BLDSUGAR

**Prologue:** 

Description: About how often do you check your blood for glucose or sugar? Include times when checked by a family member or

friend, but do NOT include times when checked by a health professional.

Value	Value Label	Frequency	Percentage	Weighted Percentage
101 - 199	Times per day Notes: 1 Times per day	17,883	60.78	60.47
201 - 299	Times per week Notes: 2 Times per week	4,734	16.09	16.40
301 - 399	Times per month Notes: 3 Times per month	1,616	5.49	5.87
401 - 499	Times per year Notes: 4 Times per year	717	2.44	2.36
777	Don't know/Not sure	436	1.48	1.67
888	Never	3,954	13.44	12.96
999	Refused	83	0.28	0.27
BLANK	Not asked or Missing Notes: Section 06.12, DIABETE3, is coded 2, 3, 4, 7, 9, or Missing	412,033		

### **How Often Check Feet for Sores or Irritations**

Module: 2.3 Diabetes Type: Num

Column: 293-295 SAS Variable Name: FEETCHK2

**Prologue:** 

Description: About how often do you check your feet for any sores or irritations? Include times when checked by a family

member or friend, but do NOT include times when checked by a health professional.

Value	Value Label	Frequency	Percentage	Weighted Percentage
101 - 199	Times per day Notes: 1 Times per day	17,076	58.04	57.71
201 - 299	Times per week Notes: 2 Times per week	4,912	16.70	16.03
301 - 399	Times per month Notes: 3 Times per month	1,624	5.52	5.85
401 - 499	Times per year Notes: 4 Times per year	481	1.63	1.51
555	No feet	278	0.94	0.87
777	Don't know/Not sure	763	2.59	2.43
888	Never	4,175	14.19	15.24
999	Refused	112	0.38	0.37
BLANK	Not asked or Missing Notes: Section 06.12, DIABETE3, is coded 2, 3, 4, 7, 9, or Missing	412,035		

### **Times Seen Health Professional for Diabetes**

Module: 2.4 Diabetes Type: Num

Column: 296-297 SAS Variable Name: DOCTDIAB

**Prologue:** 

Description: About how many times in the past 12 months have you seen a doctor, nurse, or other health professional for your

diabetes?

Value	Value Label	Frequency	Percentage	Weighted Percentage
1 - 76	Number of times [76=76 or more] Notes: Number of times, 76=76 or more	25,414	86.39	86.50
88	None	2,895	9.84	9.93
77	Don't know/Not sure	993	3.38	3.14
99	Refused	116	0.39	0.44
BLANK	Not asked or Missing Notes: Section 06.12, DIABETE3, is coded 2, 3, 4, 7, 9, or Missing	412,038		

## **Times Checked for Glycosylated Hemoglobin**

Module: 2.5 Diabetes Type: Num

Column: 298-299 SAS Variable Name: CHKHEMO3

**Prologue:** 

**Description:** A test for "A one C" measures the average level of blood sugar over the past three months. About how many times

in the past 12 months has a doctor, nurse, or other health professional checked you for "A one C"?

Value	Value Label	Frequency	Percentage	Weighted Percentage
1 - 76	Number of times [76=76 or more] Notes: Number of times, 76 = 76 or more	25,250	85.83	84.29
88	None	1,549	5.27	6.47
98	Never heard of "A one C" test	653	2.22	2.44
77	Don't know/Not sure	1,881	6.39	6.60
99	Refused	84	0.29	0.20
BLANK	Not asked or Missing Notes: Section 06.12. DIABETE3. is coded 2. 3. 4. 7. 9. or Missing	412,039		

### **Times Feet Check for Sores/irritations**

Module: 2.6 Diabetes Type: Num

Column: 300-301 SAS Variable Name: FEETCHK

**Prologue:** 

Description: About how many times in the past 12 months has a health professional checked your feet for any sores or irritations?

Value	Value Label	Frequency	Percentage	Weighted Percentage
1 - 76	Number of times [76=76 or more] Notes: Number of times, 76=76 or more	21,860	75.02	74.02
88	None	6,362	21.83	22.96
77	Don't know/Not sure	839	2.88	2.75
99	Refused	78	0.27	0.27
BLANK	Not asked or Missing Notes: Section 06.12, DIABETE3, is coded 2, 3, 4, 7, 9, or Missing; or Module 2.03, FEETCHK2, is coded 555	412,317		

## Last Eye Exam Where Pupils Were Dilated

Module: 2.7 Diabetes Type: Num

Column: 302 SAS Variable Name: EYEEXAM

**Prologue:** 

Description: When was the last time you had an eye exam in which the pupils were dilated? This would have made you

temporarily sensitive to bright light.

Value	Value Label	Frequency	Percentage	Weighted Percentage
1	Within the past month (anytime less than 1 month ago)	6,248	21.24	19.81
2	Within the past year (1 month but less than 12 months ago)	14,648	49.79	48.06
3	Within the past 2 years (1 year but less than 2 years ago)	3,730	12.68	13.69
4	2 or more years ago	3,438	11.69	12.98
7	Don't know/Not sure	416	1.41	1.31
8	Never	905	3.08	4.06
9	Refused	32	0.11	0.08
BLANK	Not asked or Missing Notes: Section 06.12, DIABETE3, is coded 2, 3, 4, 7, 9, or Missing	412,039		

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### **Ever Told Diabetes Has Affected Eyes**

Module: 2.8 Diabetes Type: Num

Column: 303 SAS Variable Name: DIABEYE

**Prologue:** 

Description: Has a doctor ever told you that diabetes has affected your eyes or that you had retinopathy?

Value	Value Label	Frequency	Percentage	Weighted Percentage
1	Yes	5,330	18.12	18.68
2	No	23,694	80.55	80.02
7	Don't know/Not sure	373	1.27	1.25
9	Refused	19	0.06	0.05
BLANK	Not asked or Missing Notes: Section 06.12, DIABETE3, is coded 2, 3, 4, 7, 9, or Missing	412,040		

## **Ever Taken Class in Managing Diabetes**

Module: 2.9 Diabetes Type: Num

Column: 304 SAS Variable Name: DIABEDU

**Prologue:** 

Description: Have you ever taken a course or class in how to manage your diabetes yourself?

Value	Value Label	Frequency	Percentage	Weighted Percentage
1	Yes	16,362	55.62	53.98
2	No	12,926	43.94	45.65
7	Don't know/Not sure	106	0.36	0.32
9	Refused	22	0.07	0.05
BLANK	Not asked or Missing Notes: Section 06.12, DIABETE3, is coded 2, 3, 4, 7, 9, or Missing	412,040		

### How many days hard to do usual activities in past 30 days

Module: 3.1 Healthy Days (Symptoms) Type: Num

Column: 305-306 SAS Variable Name: PAINACT2

**Prologue:** 

Description: During the past 30 days, for about how many days did pain make it hard for you to do your usual activities, such as

self-care, work, or recreation?

Value Value Label Weighted Frequency Percentage Percentage

BLANK Not asked or Missing 441,456

How many days depressed in past 30 days

Module: 3.2 Healthy Days (Symptoms) Type: Num

Column: 307-308 **SAS Variable Name: QLMENTL2** 

**Prologue:** 

**Description:** During the past 30 days, for about how may days have you felt sad, blue, or depressed?

Weighted Value Label Value **Frequency Percentage** Percentage

BLANK Not asked or Missing 441,456

How many days felt anxious in past 30 days

Module: 3.3 Healthy Days (Symptoms) Type: Num

Column: 309-310 **SAS Variable Name: QLSTRES2** 

Prologue:

Description: During the past 30 days, for about how many days have you felt worried, tense, or anxious?

Weighted Value Value Label Frequency Percentage Percentage

BLANK Not asked or Missing 441,456

How many days full of energy in past 30 days

Type: Num Module: 3.4 Healthy Days (Symptoms)

Column: 311-312 SAS Variable Name: QLHLTH2

**Prologue:** 

Description: During the past 30 days, for about how many days have you felt very healthy and full of energy?

Weighted **Value** Value Label **Frequency Percentage** Percentage

BLANK Not asked or Missing 441,456

Provided regular care for family or friend

Module: 4.1 Caregiver Type: Num

**SAS Variable Name: CAREGIV1** Column: 313

Prologue: People may provide regular care or assistance to a friend or family member who has a health problem or disability.

Description: During the past 30 days, did you provide regular care or assistance to a friend or family member who has a health

problem or disability?

Value	Value Label	Frequency	Percentage	Weighted Percentage
1	Yes	24,034	22.05	21.77
2	No-Go to Module 4.09 CRGVEXPT	84,412	77.45	77.79
7	Don't know/Not Sure—Go to Module 4.09 CRGVEXPT	217	0.20	0.19
8	Caregiving recipient died in past 30 days—Go to next module	222	0.20	0.14
9	Refused—Go to Module 4.09 CRGVEXPT	110	0.10	0.11
BLANK	Not asked or Missing	332,461		

## Relationship Of Person To Whom You Are Giving Care?

Module: 4.2 Caregiver Type: Num

Column: 314-315 SAS Variable Name: CRGVREL1

**Prologue:** 

Description: What is his/her relationship to you? For example is he/she your (mother/daughter or father/son)?

Value	Value Label	Frequency	Percentage	Weighted Percentage
1	Mother	5,342	22.24	22.53
2	Father	1,956	8.14	9.80
3	Mother-in-law	967	4.03	4.02
4	Father-in-law	365	1.52	1.56
5	Child	2,078	8.65	9.06
6	Husband	2,475	10.30	7.24
7	Wife	1,709	7.11	6.23
8	Same-sex partner	35	0.15	0.19
9	Brother or brother-in-law	833	3.47	3.23
10	Sister or sister-in-law	1,156	4.81	4.15
11	Grandmother	858	3.57	6.30
12	Grandfather	290	1.21	2.23
13	Grandchild	214	0.89	0.65
14	Other relative	1,735	7.22	7.63
15	Non-relative/Family friend	3,849	16.02	14.40
77	Don't know/Not Sure	43	0.18	0.14
99	Refused	115	0.48	0.63
BLANK	Not asked or Missing Notes: Module 04.01, CARGIV1, is coded 2, 8, 7 or 9	417,436		

## **How Long Provided Care For Person.**

Module: 4.3 Caregiver Type: Num

Column: 316 SAS Variable Name: CRGVLNG1

**Prologue:** 

**Description:** For how long have you provided care for that person? Would you say...

Value	Value Label	Frequency	Percentage	Weighted Percentage
1	Less than 30 days	4,379	18.25	18.63
2	1 month to less than 6 months	2,977	12.41	12.66
3	6 months to less than 2 years	4,353	18.14	18.33
4	2 years to less than 5 years	5,000	20.84	20.05
5	More than 5 years	6,933	28.89	28.96
7	Don't know/Not sure	293	1.22	1.20
9	Refused	60	0.25	0.17
BLANK	Not asked or Missing Notes: Module 04.01, CARGIV1, is coded 2, 8, 7 or 9	417,461		

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## **How Many Hours Do You Provide Care For Person?**

Module: 4.4 Caregiver Type: Num

Column: 317 SAS Variable Name: CRGVHRS1

**Prologue:** 

**Description:** In an average week, how many hours do you provide care or assistance? Would you say...

Value	Value Label	Frequency	Percentage	Weighted Percentage
1	Up to 8 hours per week	13,103	54.68	54.71
2	9 to 19 hours per week	2,927	12.21	12.74
3	20 to 39 hours per week	2,285	9.54	9.85
4	40 hours or more	4,243	17.71	17.74
7	Don't know/Not sure	1,203	5.02	4.28
9	Refused	202	0.84	0.68
BLANK	Not asked or Missing Notes: Module 04.01, CARGIV1, is coded 2, 8, 7 or 9	417,493		

## What Is The Major Health Problem, Illness, Disability For Care For Person?

Module: 4.5 Caregiver Type: Num

Column: 318-319 SAS Variable Name: CRGVPRB1

**Prologue:** 

Description: What is the main health problem, long-term illness, or disability that the person you care for has?

Value	Value Label	Frequency	Percentage	Weighted Percentage
1	Arthritis/Rheumatism	1,473	6.15	5.95
2	Asthma	121	0.51	0.68
3	Cancer	1,910	7.98	8.66
4	Chronic respiratory conditions such as Emphysema or COPD	959	4.01	3.61
5	Dementia and other Cognitive Impairment Disorders	2,331	9.74	8.44
6	Developmental Disabilities such as Autism, Down's Syndrome, and Spina Bifida $$	796	3.33	3.71
7	Diabetes	1,328	5.55	5.94
8	Heart Disease, Hypertension	1,679	7.02	6.17
9	Human Immunodeficiency Virus Infection (HIV)	37	0.15	0.20
10	Mental Illnesses, such as Anxiety, Depression, or Schizophrenia	915	3.82	3.81
11	Other organ failure or diseases such as kidney or liver problems	571	2.39	2.37
12	Substance Abuse or Addiction Disorders	73	0.31	0.44
13	Other	10,620	44.38	44.90
77	Don't know/Not Sure	549	2.29	2.58
99	Refused	570	2.38	2.54
BLANK	Not asked or Missing Notes: Module 04.01, CARGIV1, is coded 2, 8, 7 or 9	417,524		

## Managed personal care

Module: 4.6 Caregiver Type: Num

Column: 320 SAS Variable Name: CRGVPERS

**Prologue:** In the past 30 days, did you provide care for this person by...

Description: ...Managing personal care such as giving medications, feeding, dressing, or bathing?

Value	Value Label	Frequency	Percentage	Weighted Percentage
1	Yes	12,099	50.62	52.67
2	No	11,657	48.77	46.83
7	Don't know/Not Sure	57	0.24	0.17
9	Refused	89	0.37	0.33
BLANK	Not asked or Missing Notes: Module 04.01, CARGIV1, is coded 2, 8, 7 or 9	417,554		

## Managed household tasks

Module: 4.7 Caregiver Type: Num

Column: 321 SAS Variable Name: CRGVHOUS

**Prologue:** In the past 30 days, did you provide care for this person by...

**Description:** ...Managing household tasks such as cleaning, managing money, or preparing meals?

Value	Value Label	Frequency	Percentage	Weighted Percentage
1	Yes	18,523	77.55	79.50
2	No	5,218	21.85	20.05
7	Don't know/Not Sure	69	0.29	0.18
9	Refused	75	0.31	0.27
BLANK	Not asked or Missing Notes: Module 04.01, CARGIV1, is coded 2, 8, 7 or 9	417,571		

## Which support do you MOST need that you are not getting?

Module: 4.8 Caregiver Type: Num

Column: 322 SAS Variable Name: CRGVMST2

Prologue:

Description: Of the following support services, which one do you MOST need, that you are not currently getting?

Value	Value Label	Frequency	Percentage	Weighted Percentage
1	Classes about giving care, such as giving medications	319	1.34	1.38
2	Help in getting access to services	1,985	8.33	8.58
3	Support groups	639	2.68	2.65
4	Individual counseling to help cope with giving care	461	1.94	1.94
5	Respite care	643	2.70	2.43
6	You don't need any of these support services	19,047	79.96	80.02
7	Don't know/Not Sure	575	2.41	2.46
9	Refused	153	0.64	0.55
BLANK	Not asked or Missing Notes: Module 04.01, CARGIV1, is coded 2, 8, 7 or 9	417,634		

## Do you expect to have a relative you will need to provide care for?

Module: 4.9 Caregiver Type: Num

Column: 323 SAS Variable Name: CRGVEXPT

**Prologue:** 

**Description:** In the next 2 years, do you expect to provide care or assistance to a friend or family member who has a health

problem or disability?

Value	Value Label	Frequency	Percentage	Weighted Percentage
1	Yes	12,998	15.35	15.84
2	No	65,424	77.25	77.70
7	Don't know/Not Sure	6,076	7.17	6.25
9	Refused	189	0.22	0.21
BLANK	Not asked or Missing Notes: Module 04.01, CARGIV1, is coded 8	356,769		

## Difficulty recognizing friend across street

Module: 5.1 Visual Impairment and Access to Eye Care Type: Num

Column: 324 SAS Variable Name: VIDFCLT2

Prologue:

Description: How much difficulty, if any, do you have in recognizing a friend across the street? Would you say—

Value	Value Label	Frequency	Percentage	Weighted Percentage
1	No difficulty	2,498	78.09	79.20
2	A little difficulty	415	12.97	12.42
3	Moderate difficulty	176	5.50	5.35
4	Extreme difficulty	56	1.75	1.48
5	Unable to do because of eyesight	32	1.00	0.76
6	Unable to do for other reasons	10	0.31	0.33
7	Don't know/Not sure	7	0.22	0.23
8	Not applicable (Blind)—Go to Next Module	5	0.16	0.22
BLANK	Not asked or Missing Notes: Section 07.02, AGE, is less than 40	438,257		

### Difficulty reading typed text

Module: 5.2 Visual Impairment and Access to Eye Care Type: Num

Column: 325 SAS Variable Name: VIREDIF3

**Prologue:** 

Description: How much difficulty, if any, do you have reading print in newspapers, magazines, recipes, menus, or numbers on the

telephone? Would you say-

Value	Value Label	Frequency	Percentage	Weighted Percentage
1	No difficulty	1,888	59.22	59.71
2	A little difficulty	648	20.33	19.70
3	Moderate difficulty	415	13.02	13.11
4	Extreme difficulty	164	5.14	5.50
5	Unable to do because of eyesight	45	1.41	1.25
6	Unable to do for other reasons	14	0.44	0.37
7	Don't know/Not sure	14	0.44	0.35
BLANK	Not asked or Missing Notes: Section 07.02, AGE, is less than 40; or Module 05.01, VIDFCLT2, is coded as 8;	438,268		

## Last time visited eye care provider

Module: 5.3 Visual Impairment and Access to Eye Care Type: Num

Column: 326 SAS Variable Name: VIPRFVS2

**Prologue:** 

Description: When was the last time you had your eyes examined by any doctor or eye care provider?

Value	Value Label	Frequency	Percentage	Weighted Percentage
1	Within the past month (anytime less than 1 month ago) —Go to Module 05.05 VIEYEXM2	504	15.81	13.30
2	Within the past year (1month but less than 12 months ago)—Go to Module 05.05 VIEYEXM2	1,614	50.63	47.48
3	Within the past 2 years (lyears but less than 2 years ago)	480	15.06	16.73
4	2 or more years ago	522	16.37	18.74
5	Never	40	1.25	2.53
7	Don't know/Not sure	26	0.82	1.13
9	Refused	2	0.06	0.08
BLANK	Not asked or Missing Notes: Section 07.02, AGE, is less than 40; or Module 05.01, VIDFCLT2, is coded as 8; or Module 05.02, VIREDIF3, is coded as 8;	438,268		

## Reason did not use eye doc past 12 mos

Module: 5.4 Visual Impairment and Access to Eye Care Type: Num

SAS Variable Name: VINOCRE2 **Column: 327-328** 

Prologue:

Description: What is the main reason you have not visited an eye care professional in the past 12 months?

Value	Value Label	Frequency	Percentage	Percentage
1	Cost/insurance	237	22.19	23.27
2	Do not have/know an eye doctor	14	1.31	1.56
3	Cannot get to the office/clinic (too far away,no transportation)	17	1.59	0.92
4	Could not get an appointment	10	0.94	1.18
5	No reason to go (no problem)	427	39.98	41.85
6	Have not thought of it	80	7.49	8.04
7	Other	259	24.25	20.76
8	Not Applicable (Blind)—Go to Next Module	2	0.19	0.70
77	Don't know/Not Sure	18	1.69	1.47
99	Refused	4	0.37	0.26
BLANK	Not asked or Missing Notes: Section 07.02, AGE, is less than 40; or Module 05.01, VIDFCLT2, is coded as 8; or Module 05.02, VIREDIF3, is coded as 8; or Module 05.03, VIPRFVS2, is coded 1, 2, or 8;	440,388		

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## When last eyexam

**Module:** 5.5 Visual Impairment and Access to Eye Care **Type:** Num

Column: 329 SAS Variable Name: VIEYEXM2

**Prologue:** 

Description: When was the last time you had an eye exam in which the pupils were dilated? This would have made you

temporarily sensitive to bright light.

Value	Value Label	Frequency	Percentage	Weighted Percentage
1	Within the past month (anytime less than 1 month ago)	258	10.20	8.38
2	Within the past year (1 month but less than 12 months ago)	1,091	43.14	37.47
3	Within the past 2 years (1 year but less than 2 years)	372	14.71	14.54
4	2 or more years ago	549	21.71	24.15
5	Never	190	7.51	12.18
7	Don't know/Not Sure	66	2.61	3.15
8	Not applicable (Blind)—Go to Next Module	1	0.04	0.04
9	Refused	2	0.08	0.09
BLANK	Not asked or Missing Notes: Section 07.02, AGE, is less than 40; or Module 2.07, EYEEXAM, is coded 1, 2, 3, 4, 7, 8 or 9; or Module 05.01, VIDFCLT2, is coded as 8; or Module 05.02, VIREDIF3, is coded as 8; or Module 05.03, VIPRFVS2, is coded as 8;	438,927		

### Eye care health insurance

Module: 5.6 Visual Impairment and Access to Eye Care Type: Num

Column: 330 SAS Variable Name: VIINSUR2

**Prologue:** 

Description: Do you have any kind of health insurance coverage for eye care?

Value	Value Label	Frequency	Percentage	Weighted Percentage
1	Yes	1,756	55.20	55.52
2	No	1,332	41.87	41.13
7	Don't know/Not Sure	90	2.83	3.26
8	Not applicable (Blind)—Go to Next Module	1	0.03	0.04
9	Refused	2	0.06	0.05
BLANK	Not asked or Missing Notes: Section 07.02, AGE, is less than 40; or Module 05.01, VIDFCLT2, is coded as 8; or Module 05.02, VIREDIF3, is coded as 8; or Module 05.03, VIPRFVS2, is coded as 8; or Module 05.04, VINOCRE2, is coded as 8; or Module 05.05, VIEYEXM2, is coded as 8;	438,275		

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## HIth care pro said now have cataracts

**Module:** 5.7 Visual Impairment and Access to Eye Care **Type:** Num

Column: 331 SAS Variable Name: VICTRCT4

Prologue:

Description: Have you been told by an eye doctor or other health care professional that you NOW have cataracts?

Value	Value Label	Frequency	Percentage	Weighted Percentage
1	Yes	665	20.93	16.58
2	No, I had them removed	562	17.68	11.56
3	No	1,939	61.01	71.30
7	Don't know/Not Sure	12	0.38	0.57
BLANK	Not asked or Missing Notes: Section 07.02, AGE, is less than 40; or Module 05.01, VIDFCLT2, is coded as 8; or Module 05.02, VIREDIF3, is coded as 8; or Module 05.03, VIPRFVS2, is coded as 8; or Module 05.04, VINOCRE2, is coded as 8; or Module 05.05, VIEYEXM2, is coded as 8; or Module 05.06, VINSUR2, is coded as 8	438,278		

### HIth care pro EVER said have glaucoma

Module: 5.8 Visual Impairment and Access to Eye Care Type: Num

Column: 332 SAS Variable Name: VIGLUMA2

**Prologue:** 

Description: Have you EVER been told by an eye doctor or other health care professional that you had glaucoma?

Value	Value Label	Frequency	Percentage	Percentage
1	Yes	204	6.42	5.01
2	No	2,962	93.20	94.65
7	Don't know/Not Sure	12	0.38	0.34
BLANK	Not asked or Missing Notes: Section 07.02, AGE, is less than 40; or Module 05.01, VIDFCLT2, is coded as 8; or Module 05.02, VIREDIF3, is coded as 8; or Module 05.03, VIPRFVS2, is coded as 8; or Module 05.04, VINOCRE2, is coded as 8; or Module 05.05, VIEYEXM2, is coded as 8; or Module 05.06, VINSUR2, is coded as 8; or Module 05.07, VICTRCT4, is coded as 8	438,278		

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### HIth care pro EVER said have macular degeneration

Module: 5.9 Visual Impairment and Access to Eye Care Type: Num

Column: 333 SAS Variable Name: VIMACDG2

**Prologue:** 

Description: Have you EVER been told by an eye doctor or other health care professional that you had age-related macular

degeneration?

Value	Value Label	Frequency	Percentage	Weighted Percentage
1	Yes	185	5.83	4.43
2	No	2,952	92.98	94.41
7	Don't know/Not Sure	38	1.20	1.16
BLANK	Not asked or Missing Notes: Section 07.02, AGE, is less than 40; or Module 05.01, VIDFCLT2, is coded as 8; or Module 05.02, VIREDIF3, is coded as 8; or Module 05.03, VIPRFVS2, is coded as 8; or Module 05.04, VINOCRE2, is coded as 8; or Module 05.05, VIEYEXM2, is coded as 8; or Module 05.06, VINSUR2, is coded as 8; or Module 05.07, VICTRCT4, is coded as 8; or Module 05.08,	438,281		

## Have you experienced confusion or memory loss that is happening more often or is getting worse?

Module: 6.1 Cognitive Decline Type: Num

Column: 334 SAS Variable Name: CIMEMLOS

Prologue:

Description: During the past 12 months, have you experienced confusion or memory loss that is happening more often or is

getting worse?

Value	Value Label	Frequency	Percentage	Weighted Percentage
1	Yes	12,404	10.63	11.14
2	No—Go to next module	103,278	88.48	88.15
7	Don't know/Not sure	857	0.73	0.56
9	Refused—Go to next module	190	0.16	0.15
BLANK	Not asked or Missing Notes: Section 07.02, AGE, is less than 45	324,727		

## Given up day-to-day chores due to confusion or memory loss

Module: 6.2 Cognitive Decline Type: Num

Column: 335 SAS Variable Name: CDHOUSE

**Prologue:** 

**Description:** During the past 12 months, as a result of confusion or memory loss, how often have you given up day-to-day

household activities or chores you used to do, such as cooking, cleaning, taking medications, driving, or paying bills?

Value	Value Label	Frequency	Percentage	Weighted Percentage
1	Always	929	7.01	7.56
2	Usually	835	6.30	6.71
3	Sometimes	3,192	24.08	26.12
4	Rarely	1,805	13.62	12.92
5	Never	6,194	46.73	44.54
7	Don't know/Not sure	255	1.92	1.88
9	Refused	46	0.35	0.26
BLANK	Not asked or Missing Notes: Section 07.02, AGE, is less than 45; or Module 06.01, CIMEMLOS, is coded 2 or 9	428,200		

### Need assistance with day-to\_day activities due to confusion or memory loss

Module: 6.3 Cognitive Decline Type: Num

Column: 336 SAS Variable Name: CDASSIST

**Prologue:** 

Description: As a result of confusion or memory loss, how often do you need assistance with these day-to-day activities?

Value	Value Label	Frequency	Percentage	Weighted Percentage
1	Always	821	6.20	6.70
2	Usually	672	5.08	5.64
3	Sometimes	2,836	21.42	23.18
4	Rarely—Go to Module 6.05 CDDISCUS	1,979	14.95	14.57
5	Never—Go to Module 6.05 CDDISCUS	6,764	51.08	48.74
7	Don't know/Not sure—Go to Module 6.05 CDDISCUS	142	1.07	1.02
9	Refused—Go to Module 6.05 CDDISCUS	27	0.20	0.14
BLANK	Not asked or Missing Notes: Section 07.02, AGE, is less than 45; or Module 06.01, CIMEMLOS, is coded 2 or 9	428,215		

## When you need help with day-to-day activities are you able to get it

Module: 6.4 Cognitive Decline Type: Num

Column: 337 SAS Variable Name: CDHELP

**Prologue:** 

Description: When you need help with these day-to-day activities, how often are you able to get the help that you need?

Value	Value Label	Frequency	Percentage	Weighted Percentage
1	Always	1,777	41.08	40.31
2	Usually	879	20.32	18.98
3	Sometimes	1,051	24.29	26.86
4	Rarely	318	7.35	6.33
5	Never	265	6.13	6.81
7	Don't know/Not sure	34	0.79	0.68
9	Refused	2	0.05	0.03
BLANK	Not asked or Missing Notes: Section 07.02, AGE, is less than 45; or Module 06.01, CIMEMLOS, is coded 2 or 9; or Module 06.03, CDASSIST, is coded 4, 5, 7 or 9	437,130		

## Does confusion or memory loss interfere with work or social activities

Module: 6.5 Cognitive Decline Type: Num

Column: 338 SAS Variable Name: CDSOCIAL

**Prologue:** 

Description: During the past 12 months, how often has confusion or memory loss interfered with your ability to work, volunteer, or

engage in social activities outside the home?

Value	Value Label	Frequency	Percentage	Weighted Percentage
1	Always	1,253	9.48	10.30
2	Usually	743	5.62	5.98
3	Sometimes	2,447	18.51	20.06
4	Rarely	1,924	14.56	14.24
5	Never	6,592	49.87	47.77
7	Don't know/Not sure	224	1.69	1.47
9	Refused	35	0.26	0.17
BLANK	Not asked or Missing Notes: Section 07.02, AGE, is less than 45; or Module 06.01,	428,238		

### Have you discussed your confusion or memory loss with a health care professional?

Module: 6.6 Cognitive Decline Type: Num

Column: 339 SAS Variable Name: CDDISCUS

**Prologue:** 

Description: Have you or anyone else discussed your confusion or memory loss with a health care professional?

Value	Value Label	Frequency	Percentage	Weighted Percentage
1	Yes	5,863	44.41	45.20
2	No	7,220	54.69	54.06
7	Don't know/Not Sure	101	0.77	0.58
9	Refused	17	0.13	0.15
BLANK	Not asked or Missing Notes: Section 07.02, AGE, is less than 45; or Module 06.01, CIMEMLOS, is coded 2 or 9	428,255		

### **Watching Sodium or Salt Intake**

Module: 7.1 Sodium or Salt-Related Behavior Type: Num

Column: 340 SAS Variable Name: WTCHSALT

Prologue: Now I would like to ask you some questions about sodium or salt intake. Most of the sodium or salt we eat comes

from processed foods and foods prepared in restaurants. Salt also can be added in cooking or at the table.

**Description:** Are you currently watching or reducing your sodium or salt intake?

Value	Value Label	Frequency	Percentage	Weighted Percentage
1	Yes	25,469	61.67	57.17
2	No-Go to Module 07.03 DRADVISE	15,604	37.78	42.21
7	Don't know/Not Sure—Go to Module 07.03 DRADVISE	161	0.39	0.44
9	Refused—Go to Module 07.03 DRADVISE	65	0.16	0.18
BLANK	Not asked or Missing	400,157		

### **How Long Watching Salt/Sodium Intake**

**Module:** 7.2 Sodium or Salt-Related Behavior **Type:** Num

Column: 341-343 SAS Variable Name: LONGWTCH

**Prologue:** 

Description: How many days, weeks, months, or years have you been watching or reducing your sodium or salt intake?

Value	Value Label	Frequency	Percentage	Weighted Percentage
101 - 199	Day(s)	837	3.29	3.73
201 - 299	Week(s)	330	1.30	1.73
301 - 399	Month(s)	2,342	9.20	11.43
401 - 499	Year(s)	17,610	69.16	66.14
555	All my life	2,898	11.38	11.36
777	Don't know/Not Sure	1,389	5.46	5.33
999	Refused	56	0.22	0.27
BLANK	Not asked or Missing Notes: Module 07.01, WTCHSALT, is coded 2, 7, 9, or Missing	415,994		

### **Doctor Advised Reduced Sodium/Salt Intake**

Module: 7.3 Sodium or Salt-Related Behavior Type: Num

Column: 344 SAS Variable Name: DRADVISE

**Prologue:** 

Description: Has a doctor or other health professional ever advised you to reduce sodium or salt intake?

Value	Value Label	Frequency	Percentage	Weighted Percentage
1	Yes	12,572	30.47	25.88
2	No	28,429	68.90	73.52
7	Don't know/Not Sure	224	0.54	0.48
9	Refused	38	0.09	0.11
BLANK	Not asked or Missing	400,193		

## Age at Asthma Diagnosis

Module: 8.1 Adult Asthma History Type: Num

Column: 345-346 SAS Variable Name: ASTHMAGE

Prologue: Previously you said you were told by a doctor, nurse, or other health professional that you had asthma.

**Description:** How old were you when you were first told by a doctor, nurse or other health professional that you had asthma?

Value	Value Label	Frequency	Percentage	Weighted Percentage
11 - 96	Age 11 or older [96 = 96 and older] Notes: 96=96 and older	585	57.18	44.40
97	Age 10 or younger	344	33.63	47.75
98	Don't know/Not sure	89	8.70	7.23
99	Refused	5	0.49	0.62
BLANK	Not asked or Missing Notes: Section 06.04, ASTHMA3, is coded 2, 7, 9, or Missing	440,433		

### **Asthma During Past 12 Months**

Module: 8.2 Adult Asthma History Type: Num

Column: 347 SAS Variable Name: ASATTACK

**Prologue:** 

Description: During the past 12 months, have you had an episode of asthma or an asthma attack?

Value	Value Label	Frequency	Percentage	Weighted Percentage
1	Yes	313	48.30	50.96
2	No-Go to Module 08.05 ASRCHKUP	324	50.00	47.98
7	Don't know/Not sure—Go to Module 08.05 ASRCHKUP	11	1.70	1.06
BLANK	Not asked or Missing Notes: Section 06.04, ASTHMA3, is coded 2, 7, 9, or Missing; or Section 06.05, ASTHNOW, is coded 2, 7, 9, or Missing	440,808		

### **Emergency Asthma Care During Past 12 Months**

Module: 8.3 Adult Asthma History Type: Num

Column: 348-349 SAS Variable Name: ASERVIST

**Prologue:** 

Description: During the past 12 months, how many times did you visit an emergency room or urgent care center because of your

asthma?

Value	Value Label	Frequency	Percentage	Weighted Percentage
1 - 87	Number of visits [87 = 87 or more] Notes: 87=87 or more	104	33.23	36.65
88	None	205	65.50	59.76
98	Don't know/Not sure	4	1.28	3.60
BLANK	Not asked or Missing Notes: Section 06.04, ASTHMA3, is coded 2, 7, 9, or Missing; or Section 06.05, ASTHNOW, is coded 2, 7, 9, or Missing; or Module 08.02, ASATTACK, is coded 2, 7, 9 or Missing	441,143		

### **Urgent Asthma Treatment During Past 12 Months**

Module: 8.4 Adult Asthma History Type: Num

Column: 350-351 SAS Variable Name: ASDRVIST

Prologue: If one or more visits to Q3, fill in "Besides those emergency room or urgent care center visits,"]

Description: During the past 12 months, how many times did you see a doctor, nurse or other health professional for urgent

treatment of worsening asthma symptoms?

Value	Value Label	Frequency	Percentage	Weighted Percentage
1 - 87	Number of visits [87 = 87 or more] Notes: 87=87 or more	125	40.06	37.29
88	None	179	57.37	57.08
98	Don't know/Not sure	8	2.56	5.63
BLANK	Not asked or Missing Notes: Section 06.04, ASTHMA3, is coded 2, 7, 9, or Missing; or Section 06.05, ASTHNOW, is coded 2, 7, 9, or Missing; or Module 08.02, ASATTACK, is coded 2, 7, 9 or Missing	441,144		

## **Routine Asthma Care During Past 12 Months**

Module: 8.5 Adult Asthma History Type: Num

Column: 352-353 SAS Variable Name: ASRCHKUP

**Prologue:** 

Description: During the past 12 months, how many times did you see a doctor, nurse, or other health professional for a routine

checkup for your asthma?

Value	Value Label	Frequency	Percentage	Weighted Percentage
1 - 87	Number of visits [87 = 87 or more]	409	63.51	59.24
88	None	218	33.85	36.99
98	Don't know/Not sure	15	2.33	3.75
99	Refused	2	0.31	0.02
BLANK	Not asked or Missing Notes: Section 06.04, ASTHMA3, is coded 2, 7, 9, or Missing; or Section 06.05, ASTHNOW, is coded 2, 7, 9, or Missing	440,812		

### **Activities Limited Because of Asthma During Past 12 Months**

Module: 8.6 Adult Asthma History Type: Num

Column: 354-356 SAS Variable Name: ASACTLIM

**Prologue:** 

Description: During the past 12 months, how many days were you unable to work or carry out your usual activities because of your

asthma?

Value	Value Label	Frequency	Percentage	Weighted Percentage
1 - 365	Number of days	147	22.83	23.10
777	Don't know/Not sure	41	6.37	8.37
888	None	451	70.03	68.01
999	Refused	5	0.78	0.52
BLANK	Not asked or Missing Notes: Section 06.04, ASTHMA3, is coded 2, 7, 9, or Missing; or Section 06.05, ASTHNOW, is coded 2, 7, 9, or Missing	440,812		

### **Asthma Symptoms During Past 30 Days**

Module: 8.7 Adult Asthma History Type: Num

Column: 357 **SAS Variable Name:** ASYMPTOM

**Prologue:** 

Description: Symptoms of asthma include cough, wheezing, shortness of breath, chest tightness and phlegm production when you

don't have a cold or respiratory infection. During the past 30 days, how often did you have any symptoms of asthma?

Value	Value Label	Frequency	Percentage	Weighted Percentage
1	Less than once a week	114	17.78	16.80
2	Once or twice a week	137	21.37	22.58
3	More that 2 times a week, but not every day	73	11.39	10.36
4	Every day, but not all the time	73	11.39	12.88
5	Every day, all the time	33	5.15	5.00
7	Don't know/Not sure	25	3.90	4.14
8	Not at any time—Go to Module 08.09 ASTHMED3	183	28.55	27.76
9	Refused	3	0.47	0.49
BLANK	Not asked or Missing Notes: Section 06.04, ASTHMA3, is coded 2, 7, 9, or Missing; or Section 06.05, ASTHNOW, is coded 2, 7, 9, or Missing	440,815		

Sleep Difficulty Because of Asthma During Past 30 Days

Module: 8.8 Adult Asthma History Type: Num

Column: 358 SAS Variable Name: ASNOSLEP

**Prologue:** 

Description: During the past 30 days, how many days did symptoms of asthma make it difficult for you to stay asleep? Would you

say-

Value	Value Label	Frequency	Percentage	Weighted Percentage
1	One or two	70	15.32	13.59
2	Three to four	47	10.28	11.56
3	Five	23	5.03	6.58
4	Six to ten	29	6.35	6.00
5	More than ten	49	10.72	11.31
7	Don't know/Not sure	16	3.50	4.55
8	None	223	48.80	46.41
BLANK	Not asked or Missing	440,999		

Notes: Section 06.04, ASTHMA3, is coded 2, 7, 9, or Missing; or Section 06.05, ASTHNOW, is coded 2, 7, 9, or Missing; or Module 08.07, ASYMPTOM, is coded 8

## Days used prescribed preventative asthma med in past 30 days

Module: 8.9 Adult Asthma History Type: Num

Column: 359 SAS Variable Name: ASTHMED3

**Prologue:** 

Description: During the past 30 days, how many days did you take a prescription asthma medication to PREVENT an asthma

attack from occurring?

Value	Value Label	Frequency	Percentage	Weighted Percentage
1	1 to 14 days	128	20.03	20.29
2	15 to 24 days	34	5.32	6.39
3	25 to 30 days	243	38.03	30.26
7	Don't know/Not sure	15	2.35	2.24
8	Never	214	33.49	40.48
9	Refused	5	0.78	0.34
BLANK	Not asked or Missing Notes: Section 06.04, ASTHMA3, is coded 2, 7, 9, or Missing; or Section 06.05, ASTHNOW, is coded 2, 7, 9, or Missing	440,817		

## Times used asthma inhaler during an attack in past 30 days

Module: 8.10 Adult Asthma History Type: Num

Column: 360 SAS Variable Name: ASINHALR

**Prologue:** 

Description: During the past 30 days, how often did you use a prescription asthma inhaler DURING AN ASTHMA ATTACK to stop

it?

Value	Value Label	Frequency	Percentage	Weighted Percentage
1	1 to 4 times (in the past 30 days)	179	28.01	28.37
2	5 to 14 times (in the past 30 days)	49	7.67	8.46
3	15 to 29 times (in the past 30 days)	29	4.54	5.33
4	30 to 59 times (in the past 30 days)	46	7.20	6.19
5	60 to 99 times (in the past 30 days)	12	1.88	1.53
6	100 or more times (in the past 30 days)	5	0.78	0.44
7	Don't know/Not sure	10	1.56	1.20
8	Never (include no attack in past 30 days)	305	47.73	48.17
9	Refused	4	0.63	0.31
BLANK	Not asked or Missing Notes: Section 06.04, ASTHMA3, is coded 2, 7, 9, or Missing; or Section 06.05, ASTHNOW, is coded 2, 7, 9, or Missing	440,817		

## Outpatient rehab after heart attack hosp stay

Module: 9.1 Cardiovascular Health Type: Num

Column: 361 SAS Variable Name: HAREHAB1

**Prologue:** 

Description: Following your heart attack, did you go to any kind of outpatient rehabilitation? This is sometimes called "rehab."

Value	Value Label	Frequency	Percentage	Weighted Percentage
1	Yes	403	39.86	31.71
2	No	592	58.56	66.50
7	Don't know/Not Sure	10	0.99	0.80
9	Refused	6	0.59	0.99
BLANK	Not asked or Missing Notes: Section 06.01, CVDINFR4, is coded 2, 7, 9 or Missing	440,445		

### Outpatient rehab after hosp stay for stroke

Module: 9.2 Cardiovascular Health Type: Num

Column: 362 SAS Variable Name: STREHAB1

**Prologue:** 

Description: Following your stroke did you go to any kind of outpatient rehabilitation? This is sometimes called "rehab."

Value	Value Label	Frequency	Percentage	Weighted Percentage
1	Yes	260	37.46	37.11
2	No	426	61.38	62.42
7	Don't know/Not Sure	5	0.72	0.18
9	Refused	3	0.43	0.29
BLANK	Not asked or Missing Notes: Section 06.03, CVDSTRK3, is coded 2, 7, 9 or Missing	440,762		

## **Take Aspirin Daily or Every Other Day**

Module: 9.3 Cardiovascular Health Type: Num

Column: 363 SAS Variable Name: CVDASPRN

**Prologue:** 

**Description:** Do you take aspirin daily or every other day?

Value	Value Label	Frequency	Percentage	Weighted Percentage
1	Yes—Go to Module 09.05 RLIVPAIN	5,620	29.90	23.27
2	No	13,150	69.95	76.53
7	Don't know/Not sure	23	0.12	0.14
9	Refused	5	0.03	0.06
BLANK	Not asked or Missing	422,658		

# **Health Makes Taking Aspirin Unsafe**

Module: 9.4 Cardiovascular Health Type: Num

Column: 364 SAS Variable Name: ASPUNSAF

**Prologue:** 

Description: Do you have a health problem or condition that makes taking aspirin unsafe for you? (If "Yes," ask "Is this a stomach

condition?")

Value	Value Label	Frequency	Percentage	Weighted Percentage
1	Yes, not stomach related—Go to next module	967	7.34	5.11
2	Yes, stomach problems—Go to next module	570	4.33	3.07
3	No—Go to next module	11,518	87.41	90.98
7	Don't know/Not sure—Go to next module	110	0.83	0.72
9	Refused—Go to next module	12	0.09	0.13
BLANK	Not asked or Missing Notes: Module 09.03, CVDASPRN, is coded 1	428,279		

# **Take Aspirin to Relieve Pain**

Module: 9.5 Cardiovascular Health Type: Num

Column: 365 SAS Variable Name: RLIVPAIN

**Prologue:** 

**Description:** Do you take aspirin to relieve pain?

Value	Value Label	Frequency	Percentage	Weighted Percentage
1	Yes	1,163	20.70	24.80
2	No	4,429	78.82	74.39
7	Don't know/Not Sure	24	0.43	0.80
9	Refused	3	0.05	0.01
BLANK	Not asked or Missing Notes: Module 09.04, ASPUNSAF, is coded 1, 2, 3, 7 or 9	435,837		

# **Take Aspirin to Reduce Chance of Heart Attack**

Module: 9.6 Cardiovascular Health Type: Num

Column: 366 SAS Variable Name: RDUCHART

**Prologue:** 

**Description:** Do you take aspirin to reduce the chance of a heart attack?

Value	Value Label	Frequency	Percentage	Weighted Percentage
1	Yes	4,663	82.99	79.87
2	No	807	14.36	17.49
7	Don't know/Not Sure	148	2.63	2.63
9	Refused	1	0.02	0.01
BLANK	Not asked or Missing Notes: Module 09.04. ASPUNSAF, is coded 1, 2, 3, 7 or 9	435,837		

# **Take Aspirin to Reduce Chance of Stroke**

Module: 9.7 Cardiovascular Health Type: Num

Column: 367 SAS Variable Name: RDUCSTRK

**Prologue:** 

**Description:** Do you take aspirin to reduce the chance of a stroke?

Value	Value Label	Frequency	Percentage	Weighted Percentage
1	Yes	3,710	66.04	62.72
2	No	1,487	26.47	31.10
7	Don't know/Not Sure	416	7.40	6.08
9	Refused	5	0.09	0.11
BLANK	Not asked or Missing Notes: Module 09.04, ASPUNSAF, is coded 1, 2, 3, 7 or 9	435,838		

## What Can You Do Because of Arthritis or Joint Symptoms

Module: 10.1 Arthritis Management Type: Num

Column: 368 SAS Variable Name: ARTTODAY

**Prologue:** Earlier you indicated that you had arthritis or joint symptoms.

**Description:** Thinking about your arthritis or joint symptoms, which of the following best describes you TODAY?

Value	Value Label	Frequency	Percentage	Weighted Percentage
1	I can do everything I would like to do	4,483	22.77	23.84
2	I can do most things I would like to do	8,382	42.58	41.67
3	I can do some things I would like to do	4,862	24.70	24.70
4	I can hardly do anything I would like to do	1,829	9.29	9.27
7	Don't know/Not Sure	90	0.46	0.36
9	Refused	41	0.21	0.16
BLANK	Not asked or Missing Notes: Section 06.09, HAVARTH3, is coded 2, 7, 9, or Missing	421,769		

## Dr. Suggest Lose Weight for Arthritis or Joint Symptoms

Module: 10.2 Arthritis Management Type: Num

Column: 369 SAS Variable Name: ARTHWGT

**Prologue:** 

Description: Has a doctor or other health professional EVER suggested losing weight to help your arthritis or joint symptoms?

Value	Value Label	Frequency	Percentage	Percentage
1	Yes	7,114	36.16	36.43
2	No	12,419	63.12	63.04
7	Don't know/Not Sure	109	0.55	0.38
9	Refused	33	0.17	0.15
BLANK	Not asked or Missing Notes: Section 06.09, HAVARTH3, is coded 2, 7, 9, or Missing	421,781		

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# Dr. Suggest Use of Physical Activity or Exercise for Arthritis or Joint Symptoms

Module: 10.3 Arthritis Management Type: Num

Column: 370 SAS Variable Name: ARTHEXER

**Prologue:** 

**Description:** Has a doctor or other health professional EVER suggested physical activity or exercise to help your arthritis or joint

symptoms? (If the respondent is unclear about whether this means an increase or decrease in physical activity, this

means increase.)

Value	Value Label	Frequency	Percentage	Weighted Percentage
1	Yes	11,248	57.18	57.10
2	No	8,179	41.58	41.71
7	Don't know/Not Sure	206	1.05	1.04
9	Refused	37	0.19	0.15
BLANK	Not asked or Missing Notes: Section 06.09, HAVARTH3, is coded 2, 7, 9, or Missing	421,786		

# **Ever Taken Class in Managing Arthritis or Joint Symptoms**

Module: 10.4 Arthritis Management Type: Num

Column: 371 SAS Variable Name: ARTHEDU

**Prologue:** 

Description: Have you EVER taken an educational course or class to teach you how to manage problems related to your arthritis

or joint symptoms?

Value	Value Label	Frequency	Percentage	Weighted Percentage
1	Yes	2,566	13.05	12.50
2	No	16,997	86.45	86.96
7	Don't know/Not Sure	67	0.34	0.41
9	Refused	30	0.15	0.13
BLANK	Not asked or Missing Notes: Section 06.09. HAVARTH3. is coded 2.7.9. or Missing	421,796		

### **Received Tetanus Shot Since 2005?**

Module: 11.1 Tetanus Diphtheria (TDAP) (Adults)

Type: Num

Column: 372 SAS Variable Name: TETANUS

**Prologue:** 

Description: Since 2005, have you had a tetanus shot? (If yes, ask: "Was this Tdap, the tetanus shot that also has pertussis or

whooping cough vaccine?")

Value	Value Label	Frequency	Percentage	Weighted Percentage
1	Yes, received Tdap	6,449	15.89	17.80
2	Yes, received tetanus shot, but not Tdap	2,944	7.25	6.87
3	Yes, received tetanus shot but not sure what type	9,896	24.38	25.60
4	No, did not receive any tetanus since 2005	17,243	42.48	39.94
7	Don't know/Not Sure	4,034	9.94	9.74
9	Refused	21	0.05	0.06
BLANK	Not asked or Missing	400,869		

## Have you ever had the HPV vaccination?

Module: 12.1 Adult Human Papillomavirus (HPV) - Vaccination Type: Num

Column: 373 SAS Variable Name: HPVADVC2

Prologue: A vaccine to prevent the human papilloma virus or HPV infection is available and is called the cervical cancer or

genital warts vaccine, HPV shot, [Fill: if female "GARDASIL or CERVARIX", if male "GARDASIL"].

Description: Have you ever had the HPV vaccination? (Human Papilloma Virus (Human Pap•uh•loh•muh Virus), Gardasil

(Gar•duh• seel), Cervarix (Serv a rix))

Value	Value Label	Frequency	Percentage	Percentage
1	Yes	1,448	13.26	15.39
2	No-Go to Next Module	8,414	77.03	75.10
3	Doctor refused when asked—Go to Next Module	14	0.13	0.11
7	Don't know/Not Sure—Go to Next Module	1,017	9.31	9.00
9	Refused—Go to Next Module	30	0.27	0.40
BLANK	Not asked or Missing Notes: Section 07.02, AGE, is greater than 49	430,533		

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# How many HPV shots did you receive?

Module: 12.2 Adult Human Papillomavirus (HPV) - Vaccination Type: Num

Column: 374-375 SAS Variable Name: HPVADSHT

**Prologue:** 

**Description:** How many HPV shots did you receive?

Value	Value Label	Frequency	Percentage	Weighted Percentage
1 - 2	Number of shots	435	30.04	32.36
3	All shots	789	54.49	52.25
77	Don't know/Not Sure	221	15.26	15.16
99	Refused	3	0.21	0.24
BLANK	Not asked or Missing Notes: Section 07.02, AGE, is greater than 49; or Module 11.01, HPVADVC2, is coded 2, 3, 7, 9 or Missing	440,008		

## Have you ever had the shingles or zoster vaccine?

Module: 13.1 Shingles (Zostavax or ZOS)

Type: Num

Column: 376 SAS Variable Name: SHINGLE2

**Prologue:** The next question is about the Shingles vaccine. **Description:** Have you ever had the shingles or zoster vaccine?

Value	Value Label	Frequency	Percentage	Weighted Percentage
1	Yes	7,870	28.05	23.18
2	No	19,719	70.28	74.94
7	Don't know/Not Sure	455	1.62	1.81
9	Refused	15	0.05	0.08
BLANK	Not asked or Missing Notes: Section 07.02, AGE, is less than 50	413,397		

# Have You Ever Had a Mammogram

Module: 14.1 Breast and Cervical Cancer Screening Type: Num

Column: 377 SAS Variable Name: HADMAM

**Prologue:** 

**Description:** A mammogram is an x-ray of each breast to look for breast cancer. Have you ever had a mammogram?

Value	Value Label	Frequency	Percentage	Weighted Percentage
1	Yes	18,545	81.29	68.48
2	No—Go to Module 14.03 HADPAP2	4,191	18.37	31.08
7	Don't know/Not sure—Go to Module 14.03 HADPAP2	38	0.17	0.15
9	Refused—Go to Module 14.03 HADPAP2	39	0.17	0.28
BLANK	Not asked or Missing Notes: Section 07.01, SEX, is coded 1	418,643		

# **How Long since Last Mammogram**

Module: 14.2 Breast and Cervical Cancer Screening Type: Num

Column: 378 SAS Variable Name: HOWLONG

**Prologue:** 

**Description:** How long has it been since you had your last mammogram?

Value	Value Label	Frequency	Percentage	Weighted Percentage
1	Within the past year (anytime less than 12 months ago)	11,413	61.55	61.10
2	Within the past 2 years (1 year but less than 2 years ago)	3,194	17.23	17.81
3	Within the past 3 years (2 years but less than 3 years ago)	1,256	6.77	7.11
4	Within the past 5 years (3 years but less than 5 years ago)	955	5.15	4.95
5	5 or more years ago	1,550	8.36	8.01
7	Don't know/Not sure	160	0.86	0.93
9	Refused	14	0.08	0.09
BLANK	Not asked or Missing Notes: Section 07.01, SEX, is coded 1; or Module 14.01, HADMAM, is coded 2, 7, 9, or Missing	422,914		

## **Ever Had a Pap Test**

Module: 14.3 Breast and Cervical Cancer Screening Type: Num

Column: 379 SAS Variable Name: HADPAP2

**Prologue:** 

**Description:** A Pap test is a test for cancer of the cervix. Have you ever had a Pap test?

Value	Value Label	Frequency	Percentage	Percentage
1	Yes	21,271	93.29	90.10
2	No-Go to Module 14.05 HPVTEST	1,369	6.00	9.05
7	Don't know/Not sure—Go to Module 14.05 HPVTEST	122	0.54	0.60
9	Refused—Go to Module 14.05 HPVTEST	40	0.18	0.25
BLANK	Not asked or Missing	418,654		

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# **How Long Since Last Pap Test**

Module: 14.4 Breast and Cervical Cancer Screening Type: Num

Column: 380 SAS Variable Name: LASTPAP2

**Prologue:** 

**Description:** How long has it been since you had your last Pap test?

Value	Value Label	Frequency	Percentage	Weighted Percentage
1	Within the past year (anytime less than 12 months ago)	8,592	40.40	47.94
2	Within the past 2 years (1 year but less than 2 years ago)	3,936	18.51	19.07
3	Within the past 3 years (2 years but less than 3 years ago)	2,126	10.00	9.02
4	Within the past 5 years (3 years but less than 5 years ago)	1,568	7.37	6.32
5	5 or more years ago	4,543	21.36	15.49
7	Don't know/Not sure	485	2.28	2.08
9	Refused	17	0.08	0.08
BLANK	Not asked or Missing Notes: Section 07.01, SEX, is coded 1; or Module 14.03, HADPAP2, is coded 2, 7, 9, or Missing	420,189		

Have you ever had an HPV test?

Module: 14.5 Breast and Cervical Cancer Screening Type: Num

Column: 381 SAS Variable Name: HPVTEST

Prologue: Now, I would like to ask you about the Human Papillomavirus (Pap•uh•loh•muh Virus) or HPV.

Description: An HPV test is sometimes given with the Pap test for cervical cancer screening. Have you ever had an HPV test?

Value	Value Label	Frequency	Percentage	Percentage
1	Yes	6,909	30.32	34.91
2	No-Go to Module 14.07 HADHYST2	9,310	40.85	37.40
7	Don't know/Not Sure—Go to Module 14.07 HADHYST2	6,523	28.62	27.43
9	Refused—Go to Module 14.07 HADHYST2	47	0.21	0.26
BLANK	Not asked or Missing	418,667		

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# How long since your last HPV test?

Module: 14.6 Breast and Cervical Cancer Screening Type: Num

Column: 382 SAS Variable Name: HPLSTTST

**Prologue:** 

**Description:** How long has it been since you had your last HPV test?

Value	Value Label	Frequency	Percentage	Weighted Percentage
1	Within the past year (anytime less than 12 months ago)	3,075	44.52	51.79
2	Within the past 2 years (1 year but less than 2 years ago)	1,203	17.42	17.23
3	Within the past 3 years (2 years but less than 3 years ago)	612	8.86	7.92
4	Within the past 5 years (3 years but less than 5 years ago)	481	6.96	5.90
5	5 or more years ago	1,159	16.78	12.49
7	Don't know/Not Sure	374	5.41	4.60
9	Refused	3	0.04	0.07
BLANK	Not asked or Missing Notes: Section 07.01, SEX, is coded 1; or Module 10.01, HPVTEST, is coded 2, 7, 9 or Missing	434,549		

## **Had Hysterectomy**

Module: 14.7 Breast and Cervical Cancer Screening Type: Num

Column: 383 SAS Variable Name: HADHYST2

**Prologue:** 

**Description:** Have you had a hysterectomy? (A hysterectomy is an operation to remove the uterus (womb).)

Value	Value Label	Frequency	Percentage	Percentage
1	Yes	6,328	28.04	23.06
2	No	16,133	71.49	76.30
7	Don't know/Not sure	52	0.23	0.32
9	Refused	54	0.24	0.32
BLANK	Not asked or Missing Notes: Section 07.01, SEX, is coded 1; or Section 07.21, PREGNANT, is coded 1	418,889		

# **Ever Had Breast Physical Exam by Doctor**

Module: 15.1 Clinical Breast Exam for Breast Cancer Screening Type: Num

Column: 384 SAS Variable Name: PROFEXAM

**Prologue:** 

Description: A clinical breast exam is when a doctor, nurse, or other health professional feels the breast for lumps. Have you ever

had a clinical breast exam?

Value	Value Label	Frequency	Percentage	Weighted Percentage
1	Yes	4,935	87.42	85.97
2	No-Go to next module	690	12.22	13.50
7	Don't know/Not sure—Go to next module	14	0.25	0.29
9	Refused—Go to next module	6	0.11	0.24
BLANK	Not asked or Missing Notes: Section 07.01, SEX, is coded 1	435,811		

## **How Long since Last Breast Physical Exam**

Module: 15.2 Clinical Breast Exam for Breast Cancer Screening Type: Num

Column: 385 SAS Variable Name: LENGEXAM

**Prologue:** 

**Description:** How long has it been since your last breast exam?

Value	Value Label	Frequency	Percentage	Weighted Percentage
1	Within the past year (anytime less than 12 months ago)	3,029	61.40	64.18
2	Within the past 2 years (1 year but less than 2 years ago)	840	17.03	17.17
3	Within the past 3 years (2 years but less than 3 years ago)	338	6.85	6.06
4	Within the past 5 years (3 years but less than 5 years ago)	226	4.58	4.69
5	5 or more years ago	447	9.06	6.95
7	Don't know/Not sure	49	0.99	0.88
9	Refused	4	0.08	0.09
BLANK	Not asked or Missing Notes: Section 07.01, SEX, is coded 1; or Module 15.01, PROFEXAM, is coded 2, 7, 9, or Missing	436,523		

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# **Ever Had Blood Stool Test Using Home Kit**

Module: 16.1 Colorectal Cancer Screening Type: Num

Column: 386 SAS Variable Name: BLDSTOOL

**Prologue:** 

Description: A blood stool test is a test that may use a special kit at home to determine whether the stool contains blood. Have

you ever had this test using a home kit?

Value	Value Label	Frequency	Percentage	Weighted Percentage
1	Yes	19,780	36.38	31.81
2	No-Go to Module 16.03 HADSIGM3	34,100	62.71	67.16
7	Don't know/Not Sure—Go to Module 16.03 HADSIGM3	443	0.81	0.91
9	Refused—Go to Module 16.03 HADSIGM3	52	0.10	0.13
BLANK	Not asked or Missing Notes: Section 07.02, AGE, is less than 50	387,081		

#### **Time Since Last Blood Stool Test**

Module: 16.2 Colorectal Cancer Screening Type: Num

Column: 387 SAS Variable Name: LSTBLDS3

**Prologue:** 

Description: How long has it been since you had your last blood stool test using a home kit?

Value	Value Label	Frequency	Percentage	Weighted Percentage
1	Within the past year (anytime less than 12 months ago)	5,324	26.92	29.77
2	Within the past 2 years (1 year but less than 2 years ago)	2,683	13.57	14.57
3	Within the past 3 years (2 years but less than 3 years ago)	1,932	9.77	9.81
4	Within the past 5 years (3 years but less than 5 years ago)	2,351	11.89	11.86
5	5 or more years ago	6,899	34.88	30.87
7	Don't know/Not sure	571	2.89	3.03
9	Refused	17	0.09	0.09
BLANK	Not asked or Missing Notes: Section 07.02, AGE, is less than 50; or Module 16.01, BLDSTOOL, is coded 2, 7, 9, or Missing	421,679		

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Mainhead

# **Ever Had Sigmoidoscopy/Colonoscopy**

Module: 16.3 Colorectal Cancer Screening Type: Num

Column: 388 SAS Variable Name: HADSIGM3

**Prologue:** 

Description: Sigmoidoscopy and colonoscopy are exams in which a tube is inserted in the rectum to view the colon for signs of

cancer or other health problems. Have you ever had either of these exams?

Value	Value Label	Frequency	Percentage	Weighted Percentage
1	Yes	39,382	72.47	69.61
2	No-Go to next module	14,660	26.98	29.82
7	Don't know/Not Sure—Go to next module	237	0.44	0.40
9	Refused—Go to next module	64	0.12	0.17
BLANK	Not asked or Missing Notes: Section 07.02, AGE, is less than 50	387,113		

### Was your last test a sigmoidoscopy or colonoscopy?

Module: 16.4 Colorectal Cancer Screening Type: Num

Column: 389 SAS Variable Name: HADSGCO1

**Prologue:** 

Description: For a SIGMOIDOSCOPY, a flexible tube is inserted into the rectum to look for problems. A COLONOSCOPY is

similar, but uses a longer tube, and you are usually given medication through a needle in your arm to make you

sleepy and told to have someone else drive you home after the test. Was your MOST RECENT exam a

sigmoidoscopy or a colonoscopy?

Value	Value Label	Frequency	Percentage	Weighted Percentage
1	Sigmoidoscopy	1,529	3.88	3.47
2	Colonoscopy	37,016	94.04	94.13
7	Don't know/Not Sure	791	2.01	2.35
9	Refused	25	0.06	0.06
BLANK	Not asked or Missing Notes: Section 07.02, AGE, is less than 50; or Module 16.03, HADSIGM3, is coded 2, 7, 9, or Missing	402,095		

# Time Since Last Sigmoidoscopy/Colonoscopy

Module: 16.5 Colorectal Cancer Screening Type: Num

Column: 390 SAS Variable Name: LASTSIG3

**Prologue:** 

Description: How long has it been since you had your last sigmoidoscopy or colonoscopy?

Value	Value Label	Frequency	Percentage	Weighted Percentage
1	Within the past year (anytime less than 12 months ago)	8,465	21.51	23.99
2	Within the past 2 years (1 year but less than 2 years ago)	6,161	15.65	16.75
3	Within the past 3 years (2 years but less than 3 years ago)	5,780	14.69	14.65
4	Within the past 5 years (3 years but less than 5 years ago)	8,376	21.28	20.73
5	Within the past 10 years (5 years but less than 10 years ago)	7,394	18.79	16.73
6	10 or more years ago	2,636	6.70	5.70
7	Don't know/Not sure	514	1.31	1.39
9	Refused	32	0.08	0.07
BLANK	Not asked or Missing Notes: Section 07.02, AGE, is less than 50; or Module 16.03, HADSIGM3, is coded 2, 7, 9, or Missing	402,098		

Has a health professional EVER talked with you about the advantages of the PSA test?

Module: 17.1 Prostate Cancer Screening Type: Num

Column: 391 SAS Variable Name: PCPSAAD2

**Prologue:** A Prostate-Specific Antigen test, also called a PSA test, is a blood test used to check men for prostate cancer.

Description: Has a doctor, nurse, or other health professional EVER talked with you about the advantages of the PSA test?

Value	Value Label	Frequency	Percentage	Weighted Percentage
1	Yes	3,884	58.61	55.52
2	No	2,459	37.11	39.51
7	Don't know/Not Sure	253	3.82	4.18
9	Refused	31	0.47	0.79
BLANK	Not asked or Missing Notes: Section 07.02, AGE, is less than 40; or Section 07.01, SEX, is coded 2;	434,829		

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# Has a health professional EVER talked with you about the disadvantages of the PSA test?

Module: 17.2 Prostate Cancer Screening Type: Num

Column: 392 SAS Variable Name: PCPSADI1

**Prologue:** 

Description: Has a doctor, nurse, or other health professional EVER talked with you about the disadvantages of the PSA test?

Value	Value Label	Frequency	Percentage	Weighted Percentage
1	Yes	1,820	27.49	25.24
2	No	4,487	67.78	69.55
7	Don't know/Not Sure	286	4.32	4.49
9	Refused	27	0.41	0.72
BLANK	Not asked or Missing Notes: Section 07.02, AGE, is less than 40; or Section 07.01, SEX, is coded 2	434,836		

Has a doctor EVER recommended that you have a PSA test?

Module: 17.3 Prostate Cancer Screening Type: Num

Column: 393 SAS Variable Name: PCPSARE1

**Prologue:** 

Description: Has a doctor, nurse, or other health professional EVER recommended that you have a PSA test?

Value	Value Label	Frequency	Percentage	Weighted Percentage
1	Yes	3,455	52.23	49.26
2	No	2,888	43.66	46.19
7	Don't know/Not Sure	238	3.60	3.82
9	Refused	34	0.51	0.73
BLANK	Not asked or Missing Notes: Section 07.02, AGE, is less than 40; or Section 07.01, SEX, is coded 2;	434,841		

### **Ever Had PSA Test**

Module: 17.4 Prostate Cancer Screening Type: Num

Column: 394 SAS Variable Name: PSATEST1

**Prologue:** 

**Description:** Have you EVER HAD a PSA test?

Value	Value Label	Frequency	Percentage	Weighted Percentage
1	Yes	3,635	54.95	49.19
2	No-Go to next module	2,684	40.57	45.51
7	Don't know/Not Sure—Go to next module	267	4.04	4.63
9	Refused—Go to next module	29	0.44	0.67
BLANK	Not asked or Missing Notes: Section 07.02, AGE, is less than 40; or Section 07.01, SEX, is coded 2;	434,841		

## **Time Since Last PSA Test**

Module: 17.5 Prostate Cancer Screening Type: Num

Column: 395 SAS Variable Name: PSATIME

**Prologue:** 

**Description:** How long has it been since you had your last PSA test?

Value	Value Label	Frequency	Percentage	Weighted Percentage
1	Within the past year (anytime less than 12 months ago)	2,287	62.93	66.23
2	Within the past 2 years (1 year but less than 2 years ago)	523	14.39	14.16
3	Within the past 3 years (2 years but less than 3 years ago)	239	6.58	5.99
4	Within the past 5 years (3 years but less than 5 years ago)	208	5.72	4.87
5	5 or more years ago	295	8.12	6.31
7	Don't know/Not Sure	77	2.12	2.32
9	Refused	5	0.14	0.12
BLANK	Not asked or Missing Notes: Section 07.02, AGE, is less than 40; or Section 07.01, SEX, is coded 2; or Module 17.04, PSATEST1, is coded, 2, 7, 9, or Missing	437,822		

# What was the MAIN reason you had this PSA test?

Module: 17.6 Prostate Cancer Screening Type: Num

Column: 396 SAS Variable Name: PCPSARS1

Prologue:

**Description:** What was the MAIN reason you had this PSA test – was it ...?

Value	Value Label	Frequency	Percentage	Weighted Percentage
1	Part of a routine exam	2,689	74.06	75.49
2	Because of a prostate problem	256	7.05	6.87
3	Because of a family history of prostate cancer	176	4.85	5.91
4	Because you were told you had prostate cancer	167	4.60	3.12
5	Some other reason	316	8.70	7.94
7	Don't know/Not Sure	20	0.55	0.50
9	Refused	7	0.19	0.17
BLANK	Not asked or Missing Notes: Section 07.02, AGE, is less than 40; or Section 07.01, SEX, is coded 2; or Module 17.04, PSATEST1, is coded, 2, 7, 9, or Missing	437,825		

# Why was PSA test done?

Module: 18.1 Prostate Cancer Screening Decision Making Type: Num

Column: 397 SAS Variable Name: PCPSADE1

**Prologue:** 

Description: Which of the following best describes the decision to have the PSA test done?

Value	Value Label	Frequency	Percentage	Weighted Percentage
1	You made the decision alone—Go to next module	202	24.66	26.21
2	Your doctor, nurse, or health care provider made the decision alone—Go to next module	275	33.58	32.42
3	You and one or more other persons made the decision together	247	30.16	29.55
4	You don't remember how the decision was made—Go to next module	87	10.62	10.88
9	Refused	8	0.98	0.94
BLANK	Not asked or Missing Notes: Section 07.02, AGE, is less than 40; or Section 07.01, SEX, is coded 2; or Module 17.04, PSATEST1, is coded, 2, 7, 9, or Missing	440,637		

# Who made the decision with you to have PSA test?

Module: 18.2 Prostate Cancer Screening Decision Making Type: Char

Column: 398-401 SAS Variable Name: PCDMDECN

**Prologue:** 

**Description:** Who made the decision with you? (Mark all that apply)

Value	Value Label	Frequency	Percentage	Weighted Percentage
1	Doctor/nurse/health care provider	208	81.57	79.52
2	Spouse/significant other	21	8.24	9.13
3	Other family member	2	0.78	0.86
4	Friend/non-relative	5	1.96	2.60
7	Don't know/Not Sure	3	1.18	1.32
9	Refused	4	1.57	1.45
12 - 4328	Multiple responses	12	4.71	5.12
BLANK	Not asked or Missing Notes: Section 07.02, AGE, is less than 40; or Section 07.01, SEX, is coded 2; or Module 17.04, PSATEST1, is coded, 2, 7, 9, or Missing; or Module 18.01, PCPSADE1, is coded 1, 2, or 4	441,201		

22 1.00a10 10101, 10101221, 12 00000 1, 2, 01 1

# Times Past 12 Months Worried/Stressed About Having Enough Money To Pay Your Rent/Mortgage?

Module: 20.1 Social Context Type: Num

Column: 602 SAS Variable Name: SCNTMNY1

**Prologue:** 

Description: How often in the past 12 months would you say you were worried or stressed about having enough money to pay

your rent/mortgage? Would you say

Value	Value Label	Frequency	Percentage	Weighted Percentage
1	Always	6,106	8.79	11.11
2	Usually	2,840	4.09	4.94
3	Sometimes	10,500	15.11	17.22
4	Rarely	11,215	16.14	17.64
5	Never	37,535	54.01	47.54
7	Don't know/Not Sure	121	0.17	0.14
8	Not applicable	1,047	1.51	1.22
9	Refused	138	0.20	0.20
BLANK	Not asked or Missing Notes: Section 07.08, RENTHOM1, is coded 3, 7, 9 or Missing	371,954		

# Times Past 12 Months Worried/Stressed About Having Enough Money To Buy Nutritious Meals?

Module: 20.2 Social Context Type: Num

Column: 603 SAS Variable Name: SCNTMEL1

**Prologue:** 

Description: How often in the past 12 months would you say you were worried or stressed about having enough money to buy

nutritious meals? Would you say

Value	Value Label	Frequency	Percentage	Weighted Percentage
1	Always	4,121	5.62	7.13
2	Usually	2,442	3.33	4.10
3	Sometimes	8,807	12.01	14.14
4	Rarely	8,850	12.06	14.18
5	Never	48,822	66.55	60.06
7	Don't know/Not Sure	118	0.16	0.14
8	Not applicable	76	0.10	0.09
9	Refused	124	0.17	0.16
BLANK	Not asked or Missing	368,096		

# How Are You Generally Paid For The Work You Do

Module: 20.3 Social Context Type: Num

Column: 604 SAS Variable Name: SCNTPAID

**Prologue:** 

**Description:** At your main job or business, how are you generally paid for the work you do. Are you:

Value	Value Label	Frequency	Percentage	Weighted Percentage
1	Paid by salary	13,001	37.41	32.66
2	Paid by the hour	16,350	47.04	51.50
3	Paid by the job/task (e.g. commission, piecework)	3,004	8.64	9.09
4	Paid some other way	1,975	5.68	5.55
7	Don't know/Not Sure	172	0.49	0.48
9	Refused	253	0.73	0.71
BLANK	Not asked or Missing Notes: Section 07.15, EMPLOY1, is coded 3, 4, 5, 6, 7, or 8	406,701		

# **How Many Hours Per Week Do You Work**

Module: 20.4 Social Context Type: Num

Column: 605-606 SAS Variable Name: SCNTWRK1

**Prologue:** 

Description: About how many hours do you work per week on all of your jobs and businesses combined?

Value	Value Label	Frequency	Percentage	Weighted Percentage
1 - 96	Hours (1-96 or more)—Go to next module	33,790	97.28	97.22
97	Don't know/Not Sure—Go to next module	628	1.81	1.82
98	Zero (none)—Go to next module	123	0.35	0.37
99	Refused—Go to next module	193	0.56	0.59
BLANK	Not asked or Missing Notes: Section 07.15, EMPLOY1, is coded 3, 4, 5, 6, 7, or 8	406,722		

# How Were You Generally Paid For The Work You Did

Module: 20.5 Social Context Type: Num

Column: 607 SAS Variable Name: SCNTLPAD

**Prologue:** 

Description: Thinking about the last time you worked, at your main job or business, how were you generally paid for the work you

do? Were you:

Value	Value Label	Frequency	Percentage	Weighted Percentage
1	Paid by salary	11,342	44.12	36.20
2	Paid by the hour	10,853	42.22	50.41
3	Paid by the job/task (e.g. commission, piecework)	1,405	5.47	5.89
4	Paid some other way	1,371	5.33	5.01
7	Don't know/Not Sure	563	2.19	1.94
9	Refused	171	0.67	0.55
BLANK	Not asked or Missing Notes: Section 07.15, EMPLOY1, is coded 1, 2, 5, 6, or 8; or Module 20.04, SCNTWRK1, is > 0	415,751		

# **How Many Hours Per Week Did You Work**

Module: 20.6 Social Context Type: Num

Column: 608-609 SAS Variable Name: SCNTLWK1

**Prologue:** 

Description: Thinking about the last time you worked, about how many hours did you work per week at all of your jobs and

businesses combined?

Value	Value Label	Frequency	Percentage	Weighted Percentage
1 - 96	Hours (1-96 or more)	33,709	87.73	86.35
97	Don't know/Not Sure	2,580	6.71	6.26
98	Zero (none)	1,932	5.03	6.84
99	Refused	201	0.52	0.54
BLANK	Not asked or Missing Notes: Section 07.15, EMPLOY1, is coded 1 or 2; or Module 20.04, SCNTWRK1, is > 0	403,034		

## Sexual orientation or gender identity

Module: 21.1 Sexual Orientation and Gender Identity Type: Num

Column: 610 SAS Variable Name: SXORIENT

**Prologue:** 

Description: Do you consider yourself to be: (We ask this question in order to better understand the health and health care needs

of people with different sexual orientations.)

Value	Value Label	Frequency	Percentage	Weighted Percentage
1	Straight	157,199	94.13	92.89
2	Lesbian or gay	2,242	1.34	1.42
3	Bisexual	2,265	1.36	1.89
4	Other	581	0.35	0.45
7	Don't know/Not Sure	1,759	1.05	1.43
9	Refused	2,951	1.77	1.92
BLANK	Not asked or Missing	274,459		

## Do you consider yourself to be transgender?

Module: 21.2 Sexual Orientation and Gender Identity Type: Num

Column: 611 SAS Variable Name: TRNSGNDR

**Prologue:** 

Description: Do you consider yourself to be transgender? (If yes, ask "Do you consider yourself to be male-to-female,

female-to-male, or gender non-conforming?)

Value	Value Label	Frequency	Percentage	Weighted Percentage
1	Yes, Transgender, male-to-female	361	0.22	0.28
2	Yes, Transgender, female to male	237	0.14	0.16
3	Yes, Transgender, gender nonconforming	154	0.09	0.13
4	No	163,685	98.07	97.92
7	Don't know/Not Sure	946	0.57	0.66
9	Refused	1,524	0.91	0.85
BLANK	Not asked or Missing	274,549		

## **Gender of child**

Module: 22.2 Random Child Selection Type: Num

Column: 618 SAS Variable Name: RCSGENDR

**Prologue:** 

**Description:** Is the child a boy or a girl?

Value	Value Label	Frequency	Percentage	Weighted Percentage
1	Воу	29,306	49.16	47.49
2	Girl	27,485	46.11	43.27
9	Refused	2,819	4.73	9.24
BLANK	Not asked or Missing Notes: Section 07.16, CHILDREN, is coded 0, 88, 99, or Missing; or CHILDAGE > 215 months	381,846		

# Relationship to child

Module: 22.6 Random Child Selection Type: Num

Column: 655 SAS Variable Name: RCSRLTN2

**Prologue:** 

**Description:** How are you related to the child?

Value	Value Label	Frequency	Percentage	Weighted Percentage
1	Parent (include biologic, step, or adoptive parent) Notes: Due to the nature of the data or the size of the table for display, this data is not printed for this report	46,509	78.28	71.05
2	Grandparent	5,003	8.42	6.43
3	Foster parent or guardian	693	1.17	0.93
4	Sibling (include biologic, step, and adoptive sibling)	2,711	4.56	7.89
5	Other relative	1,376	2.32	3.41
6	Not related in any way	878	1.48	1.71
7	Don't know/Not sure	33	0.06	0.08
9	Refused	2,213	3.72	8.49
BLANK	Not asked or Missing Notes: Section 07.16, CHILDREN, is coded 0, 88, 99, or Missing; or CHILDAGE > 215 months	382,040		

# HIth pro ever said child has asthma

Module: 23.1 Childhood Asthma Prevalence Type: Num

Column: 656 SAS Variable Name: CASTHDX2

**Prologue:** 

Description: Has a doctor, nurse or other health professional EVER said that the child has asthma?

Value	Value Label	Frequency	Percentage	Weighted Percentage
1	Yes	6,508	12.44	11.93
2	No—Go to next module	43,301	82.79	78.12
7	Don't know/Not Sure—Go to next module	555	1.06	1.19
9	Refused—Go to next module	1,941	3.71	8.76
BLANK	Not asked or Missing Notes: Section 07.16, CHILDREN, is coded 0, 88, 99, or Missing	389,151		

### Child still have asthma?

Module: 23.2 Childhood Asthma Prevalence Type: Num

Column: 657 SAS Variable Name: CASTHNO2

**Prologue:** 

**Description:** Does the child still have asthma?

Value	Value Label	Frequency	Percentage	Weighted Percentage
1	Yes	4,259	65.49	63.75
2	No	2,087	32.09	33.41
7	Don't know/Not Sure	155	2.38	2.80
9	Refused	2	0.03	0.04
BLANK	Not asked or Missing Notes: Section 07.16, CHILDREN, is coded 0, 88, 99, or Missing; or Module 23.01, CASTHDX2, is coded 2, 7, 9, or Missing	434,953		

# How often get emotional support needed

Module: 24.1 Emotional Support and Life Satisfaction Type: Num

Column: 658 SAS Variable Name: EMTSUPRT

**Prologue:** 

**Description:** How often do you get the social and emotional support you need?

Value	Value Label	Frequency	Percentage	Weighted Percentage
1	Always	10,748	53.57	53.93
2	Usually	5,632	28.07	27.20
3	Sometimes	2,065	10.29	10.31
4	Rarely	596	2.97	3.41
5	Never	692	3.45	3.61
7	Don't know/Not sure	232	1.16	1.10
9	Refused	99	0.49	0.44
BLANK	Not asked or Missing	421,392		

Satisfaction with life

Module: 24.2 Emotional Support and Life Satisfaction Type: Num

Column: 659 SAS Variable Name: LSATISFY

**Prologue:** 

**Description:** In general, how satisfied are you with your life?

Value	Value Label	Frequency	Percentage	Weighted Percentage
1	Very satisfied	9,066	45.21	43.79
2	Satisfied	9,721	48.48	50.17
3	Dissatisfied	827	4.12	3.86
4	Very dissatisfied	224	1.12	1.07
7	Don't know/Not sure	133	0.66	0.70
9	Refused	81	0.40	0.41
BLANK	Not asked or Missing	421,404		

# Days had little pleasure doing things

Module: 25.1 Anxiety and Depression Type: Num

Column: 660-661 SAS Variable Name: ADPLEASR

**Prologue:** 

Description: Over the last 2 weeks, how many days have you had little interest or pleasure in doing things?

Value	Value Label	Frequency	Percentage	Weighted Percentage
1 - 14	01-14 days	6,069	29.68	33.34
88	None	13,663	66.83	63.14
77	Don't know/Not sure	594	2.91	3.13
99	Refused	119	0.58	0.39
BLANK	Not asked or Missing	421,011		

# Days felt down, depressed or hopeless

Module: 25.2 Anxiety and Depression Type: Num

Column: 662-663 SAS Variable Name: ADDOWN

**Prologue:** 

**Description:** Over the last 2 weeks, how many days have you felt down, depressed or hopeless?

Value	Value Label	Frequency	Percentage	Weighted Percentage
1 - 14	01-14 days	5,219	25.55	28.89
88	None	14,962	73.24	69.87
77	Don't know/Not sure	185	0.91	0.92
99	Refused	63	0.31	0.31
BLANK	Not asked or Missing	421,027		

## Days had trouble with sleep

Module: 25.3 Anxiety and Depression Type: Num

Column: 664-665 SAS Variable Name: ADSLEEP

**Prologue:** 

Description: Over the last 2 weeks, how many days have you had trouble falling asleep or staying asleep or sleeping too much?

Value	Value Label	Frequency	Percentage	Weighted Percentage
1 - 14	01-14 days	9,317	45.63	48.02
88	None	10,788	52.83	50.53
77	Don't know/Not sure	256	1.25	1.21
99	Refused	58	0.28	0.24
BLANK	Not asked or Missing	421,037		

## Days were tired or had little energy

Module: 25.4 Anxiety and Depression Type: Num

Column: 666-667 SAS Variable Name: ADENERGY

**Prologue:** 

**Description:** Over the last 2 weeks, how many days have you felt tired or had little energy?

Value	Value Label	Frequency	Percentage	Weighted Percentage
1 - 14	01-14 days	12,232	59.92	63.51
88	None	7,776	38.09	34.81
77	Don't know/Not sure	339	1.66	1.42
99	Refused	66	0.32	0.26
BLANK	Not asked or Missing	421,043		

## Days ate too little or too much

Module: 25.5 Anxiety and Depression Type: Num

Column: 668-669 SAS Variable Name: ADEAT1

**Prologue:** 

Description: Over the last 2 weeks, how many days have you had a poor appetite or eaten too much?

Value	Value Label	Frequency	Percentage	Weighted Percentage
1 - 14	01-14 days	7,044	34.53	36.47
88	None	12,998	63.71	61.81
77	Don't know/Not sure	302	1.48	1.51
99	Refused	58	0.28	0.22
BLANK	Not asked or Missing	421.054		

## Days felt like failure or let family down

**Module:** 25.6 Anxiety and Depression **Type:** Num

Column: 670-671 SAS Variable Name: ADFAIL

**Prologue:** 

Description: Over the last 2 weeks, how many days have you felt bad about yourself or that you were a failure or had let yourself

or your family down?

Value	Value Label	Frequency	Percentage	Weighted Percentage
1 - 14	01-14 days	3,478	17.05	20.51
88	None	16,682	81.79	78.33
77	Don't know/Not sure	160	0.78	0.79
99	Refused	75	0.37	0.37
BLANK	Not asked or Missing	421,061		

## Days had trouble concentrating

Module: 25.7 Anxiety and Depression Type: Num

Column: 672-673 SAS Variable Name: ADTHINK

**Prologue:** 

Description: Over the last 2 weeks, how many days have you had trouble concentrating on things, such as reading the newspaper

or watching the TV?

Value	Value Label	Frequency	Percentage	Weighted Percentage
1 - 14	01-14 days	2,998	14.71	17.81
88	None	17,156	84.18	81.04
77	Don't know/Not sure	175	0.86	0.91
99	Refused	52	0.26	0.24
BLANK	Not asked or Missing	421,075		

## Days talked to move slower or faster than usual

Module: 25.8 Anxiety and Depression Type: Num

Column: 674-675 SAS Variable Name: ADMOVE

**Prologue:** 

Description: Over the last 2 weeks, how many days have you moved or spoken so slowly that other people could have noticed? Or

the opposite – being so fidgety or restless that you were moving around a lot more than usual?

Value	Value Label	Frequency	Percentage	Weighted Percentage
1 - 14	01-14 days	2,213	10.87	13.10
88	None	17,705	86.94	84.56
77	Don't know/Not sure	394	1.93	2.09
99	Refused	53	0.26	0.25
BLANK	Not asked or Missing	421,091		

## Receiving medicine or treatment from health pro for emotional problem

Module: 25.9 Anxiety and Depression Type: Num

Column: 676 SAS Variable Name: MISTMNT

**Prologue:** 

Description: Are you now taking medicine or receiving treatment from a doctor or other health professional for any type of mental

health condition or emotional problem?

Value	Value Label	Frequency	Percentage	Weighted Percentage
1	Yes	2,989	14.69	14.15
2	No	17,273	84.88	85.39
7	Don't know/Not sure	44	0.22	0.21
9	Refused	44	0.22	0.25
BLANK	Not asked or Missing	421,106		

## Ever told you had an anxiety disorder

Module: 25.10 Anxiety and Depression Type: Num

Column: 677 SAS Variable Name: ADANXEV

**Prologue:** 

**Description:** Has a doctor or other healthcare provider EVER told you that you had an anxiety disorder (including acute stress

disorder, anxiety, generalized anxiety disorder, obsessive-compulsive disorder, panic disorder, phobia, posttraumatic

stress disorder, or social anxiety disorder)?

Value	Value Label	Frequency	Percentage	Weighted Percentage
1	Yes	3,294	16.19	18.21
2	No	16,919	83.17	81.06
7	Don't know/Not sure	91	0.45	0.54
9	Refused	38	0.19	0.19
BLANK	Not asked or Missing	421,114		

## **Questionnaire Version Identifier**

State: 1.1 Questionnaire Version Type: Num

Column: 682-683 SAS Variable Name: QSTVER

**Prologue:** 

**Description:** Questionnaire Version Identifier

Value	Value Label	Frequency	Percentage	Percentage
10	Landline single questionnaire	150,457	34.08	20.09
11	Landline multiple questionnaire version 1	52,636	11.92	8.80
12	Landline multiple questionnaire version 2	47,346	10.72	8.19
13	Landline multiple questionnaire version 3	4,206	0.95	1.74
20	Cell Phone single questionnaire	111,274	25.21	32.71
21	Cell Phone multiple questionnaire version 1	35,601	8.06	12.57
22	Cell Phone multiple questionnaire version 2	33,987	7.70	11.94
23	Cell Phone multiple questionnaire version 3	5,949	1.35	3.98

Language identifier

State: 1.1 Questionnaire Language Type: Num

Column: 684-685 SAS Variable Name: QSTLANG

**Prologue:** 

**Description:** Language identifier

Value	Value Label	Frequency	Percentage	Weighted Percentage
1	English	425,069	96.29	92.13
2	Spanish	16,356	3.71	7.87
3 - 99	Other	9	0.00	0.00
BLANK	Missing	22		

## **First Activity Other response description**

Section: 11.3 Exercise (Physical Activity)

Type: Char

Column: 841-860 SAS Variable Name: EXACTOT1

**Prologue:** 

**Description:** First Activity Other response description

Value	Value Label	Frequency	Percentage	Percentage
HIDDEN	Data not displayed	441,456	100.00	100.00

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Waightad

Mainhead

**Second Activity Other response description** 

Section: 11.7 Exercise (Physical Activity)

Type: Char

Column: 861-880 SAS Variable Name: EXACTOT2

**Prologue:** 

**Description:** Second Activity Other response description

ValueValue LabelFrequencyPercentageWeighted PercentageHIDDENData not displayed441,456100.00100.00

**Metropolitan Status Code** 

Weighting: 1.2 Weighting Variables Type: Num

Column: 1406 SAS Variable Name: MSCODE

**Prologue:** 

**Description:** Metropolitan Status Code

Value	Value Label	Frequency	Percentage	Weighted Percentage
1	In the center city of an MSA	111,864	44.64	50.14
2	Outside the center city of an MSA but inside the county containing the center city	44,086	17.59	24.81
3	Inside a suburban county of the MSA	18,099	7.22	7.05
5	Not in an MSA	76,530	30.54	18.01
BLANK	GU, PR, VI	190,877		

Sample Design Stratification Variable

Weighting: 1.3 Weighting Variables Type: Num

Column: 1407-1412 SAS Variable Name: \_STSTR

**Prologue:** 

Description: Sample Design Stratification Variable (A five digit number that combines the values for \_STATE (first two

characters), \_GEOSTR (third and fourth character), and \_DENSTR2 (final character).)

ValueValue LabelFrequencyPercentagePercentageHIDDENData not displayed441,456100.00100.00

Notes: Floating Decimal Point. Due to the nature of the data or the

size of the table for display, this data is not printed for this

report

Stratum weight

Weighting: 1.4 Weighting Variables Type: Num

Column: 1413-1422 SAS Variable Name: \_STRWT

**Prologue:** 

Description: Stratum weight (Number of records in a stratum (NRECSTR) divided by the number of records selected

(NRECSEL).)

Weighted
Value Value Label Frequency Percentage Percentage

HIDDEN Data not displayed 441,456 100.00

Notes: Floating Decimal Point. Due to the nature of the data or the

size of the table for display, this data is not printed for this

report

Raw weighting factor used in raking

Weighting: 1.7 Weighting Variables Type: Num

Column: 1443-1452 SAS Variable Name: \_RAWRAKE

**Prologue:** 

Description: Raw weighting factor used in raking (Number of adults in the household (NUMADULT, maximum of 5) divided by the

imputed number of phones (\_IMPNPH, maximum of 3).)

Value Value Label Weighted Frequency Percentage Percentage

HIDDEN Data not displayed 441,456 100.00 100.00

Notes: Floating Decimal Point. Due to the nature of the data or the

size of the table for display, this data is not printed for this

report

Design weight use in raking

Weighting: 1.8 Weighting Variables Type: Num

Column: 1453-1462 SAS Variable Name: \_WT2RAKE

**Prologue:** 

Description: Design weight used in raking (Stratum weight (\_STRWT) multiplied by the raw weighting factor (\_RAWRAKE).)

Weighted
Value Value Label Frequency Percentage Percentage
HIDDEN Data not displayed 441,456 100.00 100.00

HIDDEN Data not displayed 441,456 100.00 Notes: Floating Decimal Point. Due to the nature of the data or the

size of the table for display, this data is not printed for this

report

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100.00

Child Hispanic, Latino/a, or Spanish origin calculated variable

ChildDemogra 1.01 Child Demographic Variables Type: Num

phics:

Column: 1478 SAS Variable Name: \_CHISPNC

**Prologue:** 

**Description:** Child Hispanic, Latino/a, or Spanish origin calculated variable

Value	Value Label	Frequency	Percentage	Weighted Percentage
1	Child of Hispanic, Latino/a, or Spanish origin	10,571	3.31	6.90
2	Child not of Hispanic, Latino/a, or Spanish origin	51,296	16.05	17.89
9	Don't know/Not Sure/Refused	257,768	80.64	75.21
BLANK	Not asked or Missing	121,821		

## **Child Non-Hispanic Race including Multiracial**

ChildDemogra 1.04 Child Demographic Variables Type: Num

phics:

Column: 1535-1536 SAS Variable Name: \_CRACE1

**Prologue:** 

**Description:** Child multiracial race categorization

Value	Value Label	Frequency	Percentage	Weighted Percentage
1	White only	46,797	71.85	64.19
2	Black or African American only	5,856	8.99	11.31
3	American Indian or Alaskan Native only	1,735	2.66	1.88
4	Asian Only	1,840	2.83	4.48
5	Native Hawaiian or other Pacific Islander only	216	0.33	0.34
6	Other race only	1,765	2.71	3.57
7	Multiracial	3,054	4.69	3.67
77	Don't know/Not sure	706	1.08	1.20
99	Refused	3,160	4.85	9.36
BLANK	Missing	376,327		

**Preferred Child Race Categories** 

ChildDemogra 1.05 Child Demographic Variables Type: Num

phics:

Column: 1537-1538 SAS Variable Name: \_CPRACE

**Prologue:** 

**Description:** Preferred Child Race Categories

Value	Value Label	Frequency	Percentage	Weighted Percentage
1	White	46,797	71.85	64.19
2	Black or African American	5,856	8.99	11.31
3	American Indian or Alaskan Native	1,735	2.66	1.88
4	Asian	1,840	2.83	4.48
5	Native Hawaiian or other Pacific Islander	216	0.33	0.34
6	Other race	1,765	2.71	3.57
7	No preferred race	3,054	4.69	3.67
77	Don't know/Not sure	706	1.08	1.20
99	Refused	3,160	4.85	9.36
BLANK	Missing	376,327		

Final child weight: Land-line and Cell-Phone data

ChildLandand 1.5 Child Weighting Variables Type: Num

CellRaking:

Column: 1580-1589 SAS Variable Name: \_CLLCPWT

**Prologue:** 

Description: Final child weight: Land-line and Cell-Phone data (Raking derived weight)

ValueValue LabelFrequencyPercentageWeighted PercentageHIDDENData not displayed441,456100.00100.00

Notes: Floating Decimal Point. Due to the nature of the data or the size of the table for display, this data is not printed for this

report

**Dual Phone Use Categories** 

LandandCellR 1.2 Weighting Variables Type: Num

aking:

Column: 1677 SAS Variable Name: \_DUALUSE

**Prologue:** 

**Description:** Dual Phone Use Categories

Value	Value Label	Frequency	Percentage	Weighted Percentage
1	Landline frame with a cell phone	205,310	46.51	31.38
2	Cell phone frame with a landline	70,341	15.93	16.14
9	No Dual Phone Use	165,805	37.56	52.48

**Dual Phone Use Correction Factor** 

LandandCelIR 1.3 Weighting Variables Type: Num

aking:

Column: 1678-1687 SAS Variable Name: \_DUALCOR

**Prologue:** 

**Description:** Dual phone use correction factor

Weighted
Value Value Label Frequency Percentage Percentage

HIDDEN Data not displayed 441,456 100.00 100.00

Notes: Due to the nature of the data or the size of the table for

display, this data is not printed for this report

Final weight: Land-line and cell-phone data

LandandCellR 1.21 Weighting Variables Type: Num

aking:

Column: 1746-1755 SAS Variable Name: \_LLCPWT

**Prologue:** 

Description: Final weight assigned to each respondent: Land-line and cell-phone data (Raking derived weight)

Value Value Label Frequency Percentage Percentage

HIDDEN Data not displayed 441,456 100.00 100.00

Adults with good or better health

CalculatedVari 1.1 Calculated Variables Type: Num

ables:

Column: 1894 SAS Variable Name: \_RFHLTH

**Prologue:** 

**Description:** Adults with good or better health

Value	Value Label	Frequency	Percentage	Weighted Percentage
1	Good or Better Health Notes: GENHLTH = 1 or 2 or 3	358,072	81.11	82.05
2	Fair or Poor Health Notes: GENHLTH = 4 or 5	82,137	18.61	17.66
9	Don't know/Not Sure Or Refused/Missing Notes: GENHLTH = 7 or 9 or Missing	1,247	0.28	0.29

## Respondents aged 18-64 with health care coverage

CalculatedVari 3.1 Calculated Variables Type: Num

ables:

Column: 1895 SAS Variable Name: \_HCVU651

**Prologue:** 

Description: Respondents aged 18-64 who have any form of health care coverage

Value	Value Label	Frequency	Percentage	Weighted Percentage
1	Have health care coverage Notes: 18 <= AGE <=64 and HLTHPLN1 = 1	252,542	57.21	67.27
2	Do not have health care coverage Notes: 18 <= AGE <=64 and HLTHPLN1 = 2	29,661	6.72	11.67
9	Don't know/Not Sure, Refused or Missing Notes: AGE > 64 or AGE = Missing or HLTHPLN1 = 7 or 9 or Missing	159,253	36.07	21.05

## **High Blood Pressure Calculated Variable**

CalculatedVari 4.1 Calculated Variables Type: Num

ables:

Column: 1896 SAS Variable Name: RFHYPE5

**Prologue:** 

Description: Adults who have been told they have high blood pressure by a doctor, nurse, or other health professional

Value	Value Label	Frequency	Percentage	Percentage
1	No Notes: BPHIGH4 = 2 or 3 or 4	261,901	59.33	67.78
2	Yes Notes: BPHIGH4 = 1	178,188	40.36	31.90
9	Don't know/Not Sure/Refused/Missing Notes: BPHIGH4 = 7 or 9 or Missing	1,367	0.31	0.31

### **Cholesterol Checked Calculated Variable**

CalculatedVari 5.1 Calculated Variables Type: Num

ables:

Column: 1897 SAS Variable Name: CHOLCHK

**Prologue:** 

**Description:** Cholesterol check within past five years

Value	Value Label	Frequency	Percentage	Percentage
1	<pre>Had cholesterol checked in past 5 years Notes: BLOODCHO = 1 and CHOLCHK = 1 or 2 or 3</pre>	362,923	82.21	74.83
2	Did not have cholesterol checked in past 5 years Notes: BLOODCHO = 1 and CHOLCHK = 4	13,523	3.06	3.15
3	Have never had cholesterol checked Notes: BLOODCHO = 2	49,673	11.25	18.04
9	Don't know/Not Sure Or Refused/Missing Notes: BLOODCHO = 7 or 9 or Missing or CHOLCHK = 7 or 9 or Missing	15,337	3.47	3.98

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**High Cholesterol Calculated Variable** 

CalculatedVari 5.2 Calculated Variables Type: Num

ables:

Column: 1898 SAS Variable Name: \_RFCHOL

**Prologue:** 

Description: Adults who have had their cholesterol checked and have been told by a doctor, nurse, or other health professional

that it was high

Value	Value Label	Frequency	Percentage	Weighted Percentage
1	No Notes: BLOODCHO=1 and TOLDHI2 = 2	218,771	57.22	62.97
2	Yes Notes: BLOODCHO=1 and TOLDHI2 = 1	159,970	41.84	36.19
9	Don't know/Not Sure Or Refused/Missing Notes: BLOODCHO=1 and TOLDHI2 = 7 or 9 or Missing	3,561	0.93	0.84
BLANK	Missing Notes: BLOODCHO = 2 or 7 or 9 or Missing	59,154		

**Ever had CHD or MI** 

CalculatedVari 6.1 Calculated Variables Type: Num

ables:

Column: 1899 SAS Variable Name: \_MICHD

**Prologue:** 

Description: Respondents that have ever reported having coronary heart disease (CHD) or myocardial infarction (MI)

Value	Value Label	Frequency	Percentage	Weighted Percentage
1	Reported having MI or CHD Notes: CVDINFR4=1 OR CVDCRHD4=1	38,633	8.83	6.42
2	Did not report having MI or CHD Notes: CVDINFR4=2 AND CVDCRHD4=2	398,881	91.17	93.58
BLANK	Not asked or Missing Notes: CVDINFR4=7, 9 OR MISSING OR CVDCRHD4=7, 9, OR MISSING	3,942		

**Lifetime Asthma Calculated Variable** 

CalculatedVari 6.2 Calculated Variables Type: Num

ables:

Column: 1900 SAS Variable Name: \_LTASTH1

**Prologue:** 

**Description:** Adults who have ever been told they have asthma

Value	Value Label	Frequency	Percentage	Weighted Percentage
1	No Notes: ASTHMA3 = 2	380,554	86.20	85.88
2	Yes Notes: ASTHMA3 = 1	59,409	13.46	13.80
9	Don't know/Not Sure Or Refused/Missing Notes: ASTHMA3 = 7 or 9 or Missing	1,493	0.34	0.32

**Current Asthma Calculated Variable** 

CalculatedVari 6.3 Calculated Variables Type: Num

ables:

Column: 1901 SAS Variable Name: \_CASTHM1

**Prologue:** 

**Description:** Adults who have been told they currently have asthma

Value	Value Label	Frequency	Percentage	Weighted Percentage
1	No Notes: ASTHMA3 = 2 or ASTHMA3 = 1 and ASTHNOW = 2	398,154	90.19	90.48
2	Yes Notes: ASTHMA3 = 1 and ASTHNOW = 1	40,000	9.06	8.77
9	Don't know/Not Sure Or Refused/Missing Notes: ASTHMA3 = 7 or 9 or Missing or ASTHNOW = 7 or 9 or Missing	3,302	0.75	0.75

**Computed Asthma Status** 

CalculatedVari 6.4 Calculated Variables Type: Num

ables:

Column: 1902 SAS Variable Name: \_ASTHMS1

**Prologue:** 

**Description:** Computed asthma status

Value	Value Label	Frequency	Percentage	Weighted Percentage
1	Current Notes: ASTHMA3 = 1 and ASTHNOW = 1	40,000	9.06	8.77
2	Former Notes: ASTHMA3 = 1 and ASTHNOW = 2	17,600	3.99	4.60
3	Never Notes: ASTHMA3 = 2	380,554	86.20	85.88
9	Don't know/Not Sure Or Refused/Missing Notes: ASTHMA3 = 7 or 9 or Missing or ASTHNOW = 7 or 9 or Missing	3,302	0.75	0.75

Respondents diagnosed with arthritis

CalculatedVari 6.5 Calculated Variables Type: Num

ables:

Column: 1903 SAS Variable Name: \_DRDXAR1

**Prologue:** 

Description: Respondents who have had a doctor diagnose them as having some form of arthritis

Value	Value Label	Frequency	Percentage	Percentage
1	Diagnosed with arthritis Notes: HAVARTH3 = 1	148,036	33.75	24.68
2	Not diagnosed with arthritis Notes: HAVARTH3 = 2	290,621	66.25	75.32
BLANK	Don't know/Not Sure/Refused/Missing Notes: HAVARTH3 = 7 or 9 or Missing	2,799		

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# **Computed Preferred Race**

CalculatedVari 7.3 Calculated Race Variables Type: Num

ables:

Column: 1960-1961 SAS Variable Name: \_PRACE1

**Prologue:** 

**Description:** Preferred race category

Value	Value Label	Frequency	Percentage	Weighted Percentage
1	White Notes: MRACASC1 = 10	363,201	82.27	73.68
2	Black or African American Notes: MRACASC1 = 20	36,873	8.35	12.53
3	American Indian or Alaskan Native Notes: MRACASC1 = 30	8,722	1.98	1.91
4	Asian Notes: MRACASC1 = 40,41,42,43,44,45,46,47	10,894	2.47	5.17
5	Native Hawaiian or other Pacific Islander Notes: MRACASC1 = 50,51,52,53,54	2,901	0.66	0.42
6	Other race Notes: MRACASC1 = 60	8,905	2.02	3.26
7	No preferred race Notes: MRACASC1 >= 100 and ORACE3 = 7 or 9	1,138	0.26	0.27
8	Multiracial but preferred race not answered Notes: MRACASC1 >= 100 and ORACE3 = 8 or Missing	7	0.00	0.00
77	Don't know/Not sure Notes: MRACASC1 = 77	3,475	0.79	1.35
99	Refused Notes: MRACASC1 = 99	5,340	1.21	1.40

## Calculated non-Hispanic Race including multiracial

CalculatedVari 7.4 Calculated Race Variables Type: Num

ables:

Column: 1962-1963 SAS Variable Name: \_MRACE1

**Prologue:** 

**Description:** Calculated multiracial race categorization

Value	Value Label	Frequency	Percentage	Weighted Percentage
1	White only Notes: MRACASC1 = 10	359,173	81.36	72.99
2	Black or African American only Notes: MRACASC1 = 20	35,908	8.13	12.24
3	American Indian or Alaskan Native only Notes: MRACASC1 = 30	7,942	1.80	1.78
4	Asian Only Notes: MRACASC1 = 40,41,42,43,44,45,46,47	10,117	2.29	5.05
5	Native Hawaiian or other Pacific Islander only Notes: MRACASC1 = 50,51,52,53,54	1,743	0.39	0.32
6	Other race only Notes: MRACASC1 = 60	8,673	1.96	3.19
7	Multiracial Notes: MRACASC1 >= 100	9,085	2.06	1.68
77	Don't know/Not sure Notes: MRACASC1 = 77	3,475	0.79	1.35
99	Refused Notes: MRACASC1 = 99	5,340	1.21	1.40

## Hispanic, Latino/a, or Spanish origin calculated variable

CalculatedVari 7.6 Calculated Race Variables Type: Num

ables:

Column: 1966 SAS Variable Name: \_HISPANC

**Prologue:** 

Description: Hispanic, Latino/a, or Spanish origin calculated variable

Value	Value Label	Frequency	Percentage	Weighted Percentage
1	Hispanic, Latino/a, or Spanish origin	35,795	8.11	16.36
2	Not of Hispanic, Latino/a, or Spanish origin	401,525	90.95	82.69
9	Don't Know, Refused or Missing	4,136	0.94	0.95

# **Computed Race-Ethnicity grouping**

CalculatedVari 7.7 Calculated Race Variables Type: Num

ables:

Column: 1967 SAS Variable Name: \_RACE

**Prologue:** 

**Description:** Race/ethnicity categories

Value	Value Label	Frequency	Percentage	Weighted Percentage
1	White only, non-Hispanic Notes: _HISPANC = 2 and _MRACE1 = 10	336,066	76.13	62.55
2	Black only, non-Hispanic Notes: _HISPANC = 2 and _MRACE1 = 20	34,346	7.78	11.55
3	American Indian or Alaskan Native only, Non-Hispanic Notes: _HISPANC = 2 and _MRACE1 = 33	6,546	1.48	0.98
4	Asian only, non-Hispanic Notes: _HISPANC = 2 and _MRACE1 = 40,41,42,43,44,45,46,47	9,759	2.21	4.89
5	Native Hawaiian or other Pacific Islander only, Non-Hispanic Notes: _HISPANC = 2 and _MRACE1 = 50,51,52,53,54	1,406	0.32	0.19
6	Other race only, non-Hispanic Notes: _HISPANC = 2 and _MRACE1 = 60	1,945	0.44	0.41
7	Multiracial, non-Hispanic Notes: _HISPANC = 2 and _MRACE1 = 77	8,156	1.85	1.39
8	Hispanic Notes: _HISPANC = 1	35,795	8.11	16.36
9	Don't know/Not sure/Refused Notes: _HISPANC = 7 or 9 or _MRACE1 = 77 or 99 and _HISPANC = 2	7,437	1.68	1.68

# Create Computed Non-Hispanic Whites/All Others Race Categories Race/Ethnic Group Codes Used In Post-Stratification Variable

CalculatedVari 7.8 Calculated Race Variables Type: Num

ables:

Column: 1968 SAS Variable Name: \_RACEG21

**Prologue:** 

**Description:** White non-Hispanic race group

Value	Value Label	Frequency	Percentage	Weighted Percentage
1	Non-Hispanic White Notes: _RACE = 1	336,066	76.13	62.55
2	Non-White or Hispanic Notes: _RACE = 2 or 3 or 4 or 5 or 6 or 7 or 8	97,953	22.19	35.76
9	Don't know/Not sure/Refused	7,437	1.68	1.68

Computed Five level race/ethnicity category.

CalculatedVari 7.9 Calculated Race Variables Type: Num

ables:

Column: 1969 SAS Variable Name: \_RACEGR3

**Prologue:** 

**Description:** Five-level race/ethnicity category

Value	Value Label	Frequency	Percentage	Weighted Percentage
1	White only, Non-Hispanic	336,066	76.13	62.55
2	Black only, Non-Hispanic	34,346	7.78	11.55
3	Other race only, Non-Hispanic	19,656	4.45	6.47
4	Multiracial, Non-Hispanic	8,156	1.85	1.39
5	Hispanic	35,795	8.11	16.36
9	Don't know/Not sure/Refused	7,437	1.68	1.68

## Computed race groups used for internet prevalence tables

CalculatedVari 7.10 Calculated Race Variables Type: Num

ables:

Column: 1970 SAS Variable Name: \_RACE\_G1

**Prologue:** 

**Description:** Race groups used for internet prevalence tables

Value	Value Label	Frequency	Percentage	Percentage
1	White - Non-Hispanic	336,066	77.43	63.62
2	Black - Non-Hispanic	34,346	7.91	11.74
3	Hispanic	35,795	8.25	16.64
4	Other race only, Non-Hispanic	19,656	4.53	6.58
5	Multiracial, Non-Hispanic	8,156	1.88	1.41
BLANK	Don't know/Not sure/Refused component question	7,437		

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# Reported age in five-year age categories calculated variable

CalculatedVari 7.11 Calculated Variables Type: Num

ables:

Column: 1971-1972 SAS Variable Name: \_AGEG5YR

**Prologue:** 

**Description:** Fourteen-level age category

Value	Value Label	Frequency	Percentage	Weighted Percentage
1	Age 18 to 24 Notes: 18 <= AGE <= 24	24,192	5.48	12.79
2	Age 25 to 29 Notes: 25 <= AGE <= 29	19,746	4.47	8.12
3	Age 30 to 34 Notes: 30 <= AGE <= 34	22,917	5.19	9.19
4	Age 35 to 39 Notes: 35 <= AGE <= 39	24,545	5.56	7.87
5	Age 40 to 44 Notes: 40 <= AGE <= 44	25,942	5.88	8.34
6	Age 45 to 49 Notes: 45 <= AGE <= 49	30,276	6.86	7.37
7	Age 50 to 54 Notes: 50 <= AGE <= 54	39,881	9.03	9.51
8	Age 55 to 59 Notes: 55 <= AGE <= 59	46,209	10.47	8.28
9	Age 60 to 64 Notes: 60 <= AGE <= 64	49,794	11.28	8.02
10	Age 65 to 69 Notes: 65 <= AGE <= 69	49,264	11.16	6.39
11	Age 70 to 74 Notes: 70 <= AGE <= 74	38,362	8.69	4.91
12	Age 75 to 79 Notes: 75 <= AGE <= 79	28,232	6.40	3.83
13	Age 80 or older Notes: 80 <= AGE <= 99	36,760	8.33	4.37
14	Don't know/Refused/Missing Notes: 7 <= AGE <= 9	5,336	1.21	1.01

## Reported age in two age groups calculated variable

CalculatedVari 7.12 Calculated Variables Type: Num

ables:

Column: 1973 SAS Variable Name: \_AGE65YR

**Prologue:** 

**Description:** Two-level age category

Value	Value Label	Frequency	Percentage	Weighted Percentage
1	Age 18 to 64 Notes: 18 <= AGE <= 64	283,502	64.22	79.48
2	Age 65 or older Notes: 65 <= AGE <= 99	152,618	34.57	19.51
3	Don't know/Refused/Missing Notes: 7 <= AGE <= 9	5,336	1.21	1.01

# Imputed Age value collapsed above 80

CalculatedVari 7.13 Calculated Variables Type: Num

ables:

Column: 1974-1975 SAS Variable Name: \_AGE80

**Prologue:** 

**Description:** Imputed Age value collapsed above 80

Value	Value Label	Frequency	Percentage	Weighted Percentage
18 - 24	Imputed Age 18 to 24	24,196	5.48	12.79
25 - 29	Imputed Age 25 to 29	19,755	4.47	8.12
30 - 34	Imputed Age 30 to 34	22,964	5.20	9.21
35 - 39	Imputed Age 35 to 39	24,643	5.58	7.94
40 - 44	Imputed Age 40 to 44	26,176	5.93	8.46
45 - 49	Imputed Age 45 to 49	31,399	7.11	7.67
50 - 54	Imputed Age 50 to 54	40,512	9.18	9.63
55 - 59	Imputed Age 55 to 59	46,625	10.56	8.34
60 - 64	Imputed Age 60 to 64	51,977	11.77	8.27
65 - 69	Imputed Age 65 to 69	49,826	11.29	6.46
70 - 74	Imputed Age 70 to 74	38,384	8.69	4.92
75 - 79	Imputed Age 75 to 79	28,235	6.40	3.83
80 - 99	Imputed Age 80 or older	36,764	8.33	4.37

## Imputed age in six groups

CalculatedVari 7.14 Calculated Variables Type: Num

ables:

Column: 1976 SAS Variable Name: \_AGE\_G

**Prologue:** 

**Description:** Six-level imputed age category

Value	Value Label	Frequency	Percentage	Weighted Percentage
1	Age 18 to 24 Notes: 18 <= _IMPAGE <= 24	24,196	5.48	12.79
2	Age 25 to 34 Notes: 25 <= _IMPAGE <= 34	42,719	9.68	17.33
3	Age 35 to 44 Notes: 35 <= _IMPAGE <= 44	50,819	11.51	16.40
4	Age 45 to 54 Notes: 45 <= _IMPAGE <= 54	71,911	16.29	17.30
5	Age 55 to 64 Notes: 55 <= _IMPAGE <= 64	98,602	22.34	16.60
6	Age 65 or older Notes: _IMPAGE => 65	153,209	34.71	19.58

**Computed Height in Inches** 

Calculated Variables Type: Num

ables:

Column: 1977-1979 SAS Variable Name: HTIN4

**Prologue:** 

**Description:** Reported height in inches

Value Value Label

See Frequency Percentage

Weighted Percentage

36 - 95 Height in inches
Notes: 0300 <= HEIGHT3 <= 0711 (metric HEIGHT3 value multiplied by 100 and divided by 2.54)

BLANK

17,260

**Computed Height in Meters** 

Calculated Variables Type: Num

ables:

Column: 1980-1982 SAS Variable Name: HTM4

**Prologue:** 

**Description:** Reported height in meters

**Computed Weight in Kilograms** 

CalculatedVari 7.17 Calculated Variables Type: Num

ables:

Column: 1983-1987 SAS Variable Name: WTKG3

Prologue:

**Description:** Reported weight in kilograms

Value	Value Label	Frequency	Percentage	Percentage
2300 - 29500	Weight in kilograms [2 implied decimal places] Notes: 0001 <= WEIGHT2 <= 650 or 9023 <= WEIGHT2 <= 9295 (non-metric WEIGHT2 value divided by 2.2046)	410,535	93.00	93.29
99999	Don't know/Refused/Missing Notes: WEIGHT2 = 7777 or 9999 or Missing or not in accepted values	30,921	7.00	6.71

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Computed body mass index

CalculatedVari 7.18 Calculated Variables Type: Num

ables:

Column: 1988-1991 SAS Variable Name: \_BMI5

**Prologue:** 

**Description:** Body Mass Index (BMI)

ValueValue LabelFrequencyPercentageWeighted Percentage1 - 99991 or greater Notes: WTKG3/(HTM4\*HTM4) (Has 2 implied decimal places)405,058100.00100.00BLANKDon't know/Refused/Missing Notes: WTKG3 = 777 or 999 or HTM4 = 777 or 99936,398

Computed body mass index categories

CalculatedVari 7.19 Calculated Variables Type: Num

ables:

Column: 1992 SAS Variable Name: \_BMI5CAT

**Prologue:** 

**Description:** Four-categories of Body Mass Index (BMI)

Value Label	Frequency	Percentage	Weighted Percentage
<pre>Underweight Notes: _BMI5 &lt; 1850 (_BMI5 has 2 implied decimal places)</pre>	6,721	1.66	1.80
Normal Weight Notes: 1850 <= _BMI5 < 2500	131,409	32.44	33.63
Overweight Notes: 2500 <= _BMI5 < 3000	147,004	36.29	35.71
Obese Notes: 30000 <= _BMI5 < 9999	119,924	29.61	28.86
Don't know/Refused/Missing Notes: _BMI5 = 9999	36,398		
	Notes: _BMI5 < 1850 (_BMI5 has 2 implied decimal places)  Normal Weight Notes: 1850 <= _BMI5 < 2500  Overweight Notes: 2500 <= _BMI5 < 3000  Obese Notes: 30000 <= _BMI5 < 9999  Don't know/Refused/Missing	Underweight Notes: _BMI5 < 1850 (_BMI5 has 2 implied decimal places)  Normal Weight Notes: 1850 <= _BMI5 < 2500  Overweight Notes: 2500 <= _BMI5 < 3000  Obese Notes: 30000 <= _BMI5 < 9999  Don't know/Refused/Missing  6,721  131,409  147,004  147,004  119,924  36,398	Underweight Notes: _BMI5 < 1850 (_BMI5 has 2 implied decimal places)  Normal Weight Notes: 1850 <= _BMI5 < 2500  Overweight Notes: 2500 <= _BMI5 < 3000  Obese Notes: 30000 <= _BMI5 < 9999  Don't know/Refused/Missing  6,721  1.66  131,409  32.44  147,004  36.29  119,924  29.61

Overweight or obese calculated variable

CalculatedVari 7.20 Calculated Variables Type: Num

ables:

Column: 1993 SAS Variable Name: \_RFBMI5

**Prologue:** 

Description: Adults who have a body mass index greater than 25.00 (Overweight or Obese)

Value	Value Label	Frequency	Percentage	Weighted Percentage
1	No Notes: 1200 <= _BMI5 < 2500 (_BMI5 has 2 implied decimal places)	138,130	31.29	32.31
2	Yes Notes: 2500 <= _BMI5 < 9999	266,928	60.47	58.87
9	Don't know/Refused/Missing Notes: _BMI5 = 9999	36,398	8.24	8.82

# Computed number of children in household

CalculatedVari 7.21 Calculated Variables Type: Num

ables:

Column: 1994 SAS Variable Name: \_CHLDCNT

Prologue:

**Description:** Number of children in household

Value	Value Label	Frequency	Percentage	Weighted Percentage
1	No children in household Notes: CHILDREN = 88	324,000	73.39	62.57
2	One child in household Notes: CHILDREN = 01	46,376	10.51	15.02
3	Two children in household Notes: CHILDREN = 02	40,614	9.20	12.86
4	Three children in household Notes: CHILDREN = 03	17,313	3.92	5.60
5	Four children in household Notes: CHILDREN = 04	6,371	1.44	1.92
6	Five or more children in household Notes: 05 <= CHILDREN < 88	3,145	0.71	1.01
9	Don't know/Not sure/Missing Notes: CHILDREN = 99	3,637	0.82	1.03

## Computed level of education completed categories

CalculatedVari 7.22 Calculated Variables Type: Num

ables:

Column: 1995 SAS Variable Name: \_EDUCAG

**Prologue:** 

**Description:** Level of education completed

Value	Value Label	Frequency	Percentage	Weighted Percentage
1	Did not graduate High School Notes: EDUCA = 1 or 2 or 3	34,259	7.76	14.29
2	Graduated High School Notes: EDUCA = 4	123,227	27.91	28.19
3	Attended College or Technical School Notes: EDUCA = 5	120,528	27.30	30.88
4	Graduated from College or Technical School Notes: EDUCA = 6	161,631	36.61	26.21
9	Don't know/Not sure/Missing Notes: EDUCA = 9 or Missing	1,811	0.41	0.42

# **Computed income categories**

CalculatedVari 7.23 Calculated Variables Type: Num

ables:

Column: 1996 SAS Variable Name: \_INCOMG

**Prologue:** 

**Description:** Income categories

Value	Value Label	Frequency	Percentage	Weighted Percentage
1	Less than \$15,000 Notes: INCOME2 = 1 or 2	38,048	8.62	9.54
2	\$15,000 to less than \$25,000 Notes: INCOME2 = 3 or 4	59,174	13.40	14.07
3	\$25,000 to less than \$35,000 Notes: INCOME2 = 5	39,235	8.89	8.70
4	\$35,000 to less than \$50,000 Notes: INCOME2 = 6	52,052	11.79	11.25
5	\$50,000 or more Notes: INCOME2 = 7 or 8	173,442	39.29	38.88
9	Don't know/Not sure/Missing Notes: INCOME2 = 77 or 99 or Missing	79,505	18.01	17.56

## **Computed Smoking Status**

Calculated Variables Type: Num

ables:

Column: 1997 SAS Variable Name: \_SMOKER3

**Prologue:** 

Description: Four-level smoker status: Everyday smoker, Someday smoker, Former smoker, Non-smoker

Value	Value Label	Frequency	Percentage	Percentage
1	Current smoker - now smokes every day Notes: SMOKE100 = 1 and SMOKEDAY = 1	43,583	9.87	10.88
2	Current smoker - now smokes some days Notes: SMOKE100 = 1 and SMOKEDAY = 2	17,998	4.08	4.96
3	Former smoker Notes: SMOKE100 = 1 and SMOKEDAY = 3	122,277	27.70	23.25
4	Never smoked Notes: SMOKE100 = 2	239,608	54.28	55.62
9	Don't know/Refused/Missing Notes: SMOKE100 = 1 and SMOKEDAY = 9 or SMOKE100 = 7 or 9 or Missing	17,990	4.08	5.29

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**Current Smoking Calculated Variable** 

CalculatedVari 8.2 Calculated Variables Type: Num

ables:

Column: 1998 SAS Variable Name: \_RFSMOK3

**Prologue:** 

**Description:** Adults who are current smokers

Value	Value Label	Frequency	Percentage	Weighted Percentage
1	No Notes: _SMOKER3 = 3 or 4	361,885	81.98	78.87
2	Yes Notes: _SMOKER3 = 1 or 2	61,581	13.95	15.84
9	Don't know/Refused/Missing Notes: _SMOKER3 = 9	17,990	4.08	5.29

Drink any alcoholic beverages in past 30 days

CalculatedVari 9.1 Calculated Variables Type: Num

ables:

Column: 1999 SAS Variable Name: DRNKANY5

**Prologue:** 

**Description:** Adults who reported having had at least one drink of alcohol in the past 30 days.

Value	Value Label	Frequency	Percentage	Percentage
1	Yes Notes: 1 <= ALCDAY5 <= 231	211,346	47.87	49.23
2	No Notes: ALCDAY5=888	208,460	47.22	44.68
7	Don't know/Not Sure Notes: ALCDAY5=777	3,095	0.70	0.72
9	Refused/Missing Notes: ALCDAY5=999, Missing	18,555	4.20	5.38

Computed drink-occasions-per-day

CalculatedVari 9.2 Calculated Variables Type: Num

ables:

Column: 2000-2002 SAS Variable Name: DROCDY3\_

**Prologue:** 

**Description:** Drink-occasions-per-day

Value	Value Label	Frequency	Percentage	Weighted Percentage
0	No Drink-Occasions per day Notes: ALCDAY5 = 888	208,460	47.22	44.68
1 - 899	Drink-Occasions per day Notes: ALCDAY5 <= 231	211,346	47.87	49.23
900	Don't know/Not Sure Or Refused/Missing Notes: ALCDAY5 = 777 or 999 or Missing	21,650	4.90	6.09

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**Binge Drinking Calculated Variable** 

CalculatedVari 9.3 Calculated Variables Type: Num

ables:

Column: 2003 SAS Variable Name: \_RFBING5

**Prologue:** 

Description: Binge drinkers (males having five or more drinks on one occasion, females having four or more drinks on one

occasion)

Value	Value Label	Frequency	Percentage	Weighted Percentage
1	No Notes: ALCDAY5 < 300 and DRNK3GE5 = 0 or ALCDAY5 = 888	365,239	82.74	77.69
2	Yes Notes: ALCDAY5 < 300 and DRNK3GE5 = 1	50,606	11.46	15.10
9	Don't know/Refused/Missing Notes: DRNK3GE5 = 7 or 9 or Missing or ALCDAY5 = 777 or 999 or Missing	25,611	5.80	7.22

Computed number of drinks of alcohol beverages per week

CalculatedVari 9.4 Calculated Variables Type: Num

ables:

Column: 2004-2008 SAS Variable Name: DRNKWEK

**Prologue:** 

Description: Calculated total number of alcoholic beverages consumed per week

Value	Value Label	Frequency	Percentage	Weighted Percentage
0	Did not drink Notes: ALCDAY5 = 888	208,460	47.22	44.68
1 - 98999	Number of drinks per week Notes: AVEDRNK2*DROCDY3_*7	207,263	46.95	48.07
99900	Don't know/Not sure/Refused/Missing Notes: ALCDAY5 = 777 or 999 or Missing	25,733	5.83	7.25

**Heavy Alcohol Consumption Calculated Variable** 

Calculated Variables Type: Num

ables:

Column: 2009 SAS Variable Name: \_RFDRHV5

**Prologue:** 

Description: Heavy drinkers (adult men having more than 14 drinks per week and adult women having more than 7 drinks per

week)

Value	Value Label	Frequency	Percentage	Weighted Percentage
1	No Notes: SEX = 1 and _DRNKWEK <= 14 or SEX = 2 and _DRNKWEK <= 7 or ALCDAY5 = 888	393,658	89.17	87.39
2	Yes Notes: SEX = 1 and _DRNKWEK > 14 or SEX = 2 and _DRNKWEK > 7	22,065	5.00	5.36
9	Don't know/Refused/Missing Notes: _DRNKWEK = 99900	25,733	5.83	7.25

Computed Fruit Juice intake in times per day

Calculated Variables Type: Num

ables:

Column: 2010-2013 SAS Variable Name: FTJUDA1\_

**Prologue:** 

Description: Fruit juice intake in times per day

Value Value Label Frequency Percentage Percentage

0 - 9999 Times per day (two implied decimal places) 402,921 100.00 100.00

BLANK Don't know/Not Sure Or Refused/Missing 38,535

Computed Fruit intake in times per day

Calculated Variables

Type: Num

ables:

Column: 2014-2017 SAS Variable Name: FRUTDA1\_

**Prologue:** 

**Description:** Fruit intake in times per day

Value Value Label Frequency Percentage Percentage

0 - 9999 Times per day (two implied decimal places) 404,874 100.00 100.00

BLANK Don't know/Not Sure Or Refused/Missing 36,582

Computed Bean intake in times per day

CalculatedVari 10.3 Calculated Variables Type: Num

ables:

Column: 2018-2021 SAS Variable Name: BEANDAY

**Prologue:** 

**Description:** Bean intake in times per day

Value Value Label Weighted Frequency Percentage Percentage

0 - 9999 Times per day (two implied decimal places) 401,509 100.00 100.00

BLANK Don't know/Not Sure Or Refused/Missing 39,947

Computed Dark Green Vegetable intake in times per day

CalculatedVari 10.4 Calculated Variables Type: Num

ables:

Column: 2022-2025 SAS Variable Name: GRENDAY\_

**Prologue:** 

**Description:** Dark green vegetable intake in times per day

ValueValue LabelFrequencyPercentagePercentage0 - 9999Times per day (two implied decimal places)403,507100.00100.00

BLANK Don't know/Not Sure Or Refused/Missing 37,949

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Weighted

Computed Orange-Colored Vegetable intake in times per day

Calculated Variables

Type: Num

ables:

Column: 2026-2029 SAS Variable Name: ORNGDAY\_

**Prologue:** 

Description: Orange-colored vegetable intake in times per day

Value Value Label Weighted Frequency Percentage Percentage

0 - 9999 Times per day (two implied decimal places) 402,198 100.00 100.00

BLANK Don't know/Not Sure Or Refused/Missing 39,258

Computed Other Vegetable intake in times per day

CalculatedVari 10.6 Calculated Variables Type: Num

ables:

Column: 2030-2033 SAS Variable Name: VEGEDA1\_

**Prologue:** 

**Description:** Other vegetable intake in times per day

Value Value Label Frequency Percentage Percentage 0 - 9999 Times per day (two implied decimal places) 399,993 100.00 100.00

BLANK Don't know/Not Sure Or Refused/Missing 41,463

The number of missing fruit responses

CalculatedVari 10.7 Calculated Variables Type: Num

ables:

Column: 2034 SAS Variable Name: \_MISFRTN

**Prologue:** 

**Description:** The number of missing fruit responses

Weighted **Value** Value Label **Frequency Percentage** Percentage 0 No missing fruit responses 397,745 88.41 90.10 43,711 9.90 11.59 1 - 2 Has 1 or 2 missing fruit responses

The number of missing vegetable responses

CalculatedVari 10.8 Calculated Variables Type: Num

ables:

Column: 2035 SAS Variable Name: \_MISVEGN

**Prologue:** 

**Description:** The number of missing vegetable responses

Value	Value Label	Frequency	Percentage	Weighted Percentage
0	No missing vegetable responses	390,339	88.42	86.81
1 - 4	Has 1, 2, 3, or 4 missing vegetable responses	51,117	11.58	13.19

Missing any fruit responses

CalculatedVari 10.9 Calculated Variables Type: Num

ables:

Column: 2036 SAS Variable Name: \_FRTRESP

**Prologue:** 

**Description:** Missing any fruit responses

Value	Value Label	Frequency	Percentage	Percentage
0	Not Included - Missing Fruit Responses	43,711	9.90	11.59
1	Included - Not Missing Fruit Responses	397,745	90.10	88.41

Missing any vegetable responses

CalculatedVari 10.10 Calculated Variables Type: Num

ables:

Column: 2037 SAS Variable Name: \_VEGRESP

**Prologue:** 

**Description:** Missing any vegetable responses

Value	Value Label	Frequency	Percentage	Weighted Percentage
0	Not Included - Missing Vegetable Responses	51,117	11.58	13.19
1	Included - Not Missing Vegetable Responses	390,339	88.42	86.81

Total fruits consumed per day

CalculatedVari 10.11 Calculated Variables Type: Num

ables:

Column: 2038-2043 SAS Variable Name: \_FRUTSUM

**Prologue:** 

**Description:** Total fruits consumed per day

Value	Value Label	Frequency	Percentage	Weighted Percentage
0 - 99998	Number of Fruits consumed per day (two implied decimal places)	397,745	100.00	100.00
BLANK	Not asked or Missing	43,711		

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Total vegetables consumed per day

CalculatedVari 10.12 Calculated Variables Type: Num

ables:

Column: 2044-2049 SAS Variable Name: \_VEGESUM

**Prologue:** 

**Description:** Total vegetables consumed per day

Value Value Label

0 - 99998 Number of Vegetables consumed per day (two implied decimal places) 390,339 100.00 100.00

BLANK Not asked or Missing 51,117

Consume Fruit 1 or more times per day

CalculatedVari 10.13 Calculated Variables Type: Num

ables:

Column: 2050 SAS Variable Name: \_FRTLT1

**Prologue:** 

**Description:** Consume Fruit 1 or more times per day

Value	Value Label	Frequency	Percentage	Weighted Percentage
1	Consumed fruit one or more times per day	247,817	56.14	52.75
2	Consumed fruit less than one time per day	149,928	33.96	35.66
9	Don't know, refused or missing values	43,711	9.90	11.59

Consume Vegetables 1 or more times per day

CalculatedVari 10.14 Calculated Variables Type: Num

ables:

Column: 2051 SAS Variable Name: \_VEGLT1

**Prologue:** 

**Description:** Consume Vegetables 1 or more times per day

Value	Value Label	Frequency	Percentage	Weighted Percentage
1	Consumed vegetables one or more times per day	309,561	70.12	67.63
2	Consumed vegetables less than one time per day	80,778	18.30	19.18
9	Don't know, refused or missing values	51,117	11.58	13.19

Reported consuming Fruit >16 per day

CalculatedVari 10.15 Calculated Variables Type: Num

ables:

Column: 2052 SAS Variable Name: \_FRT16

**Prologue:** 

**Description:** Reported consuming Fruit >16 per day

Value	Value Label	Frequency	Percentage	Weighted Percentage
0	Not Included - Values are too high	92	0.02	0.02
1	Included - Values are in accepted range	441,364	99.98	99.98

Reported consuming Vegetables >23 per day

CalculatedVari 10.16 Calculated Variables Type: Num

ables:

Column: 2053 SAS Variable Name: \_VEG23

**Prologue:** 

**Description:** Reported consuming Vegetables >23 per day

Value	Value Label	Frequency	Percentage	Weighted Percentage
0	Not Included - Values are too high	47	0.01	0.01
1	Included - Values are in accepted range	441,409	99.99	99.99

Fruit Exclusion from analyses

CalculatedVari 10.17 Calculated Variables Type: Num

ables:

Column: 2054 SAS Variable Name: \_FRUITEX

**Prologue:** 

**Description:** Fruit Exclusion from analyses

Value	Value Label	Frequency	Percentage	Weighted Percentage
0	No missing values and in accepted range	397,653	90.08	88.39
1	Missing Fruit responses	43,711	9.90	11.59
2	Fruit values out of range	92	0.02	0.02

**Vegetable Exclusion from analyses** 

CalculatedVari 10.18 Calculated Variables Type: Num

ables:

Column: 2055 SAS Variable Name: \_VEGETEX

**Prologue:** 

**Description:** Vegetable Exclusion from analyses

Value	Value Label	Frequency	Percentage	Weighted Percentage
0	No missing values and in accepted range	390,292	88.41	86.80
1	Missing Vegetable responses	51,117	11.58	13.19
2	Vegetable values out of range	47	0.01	0.01

## **Leisure Time Physical Activity Calculated Variable**

CalculatedVari 11.1 Calculated Variables Type: Num

ables:

Column: 2058 SAS Variable Name: \_TOTINDA

**Prologue:** 

Description: Adults who reported doing physical activity or exercise during the past 30 days other than their regular job

Value	Value Label	Frequency	Percentage	Weighted Percentage
1	<pre>Had physical activity or exercise Notes: EXERANY2 = 1</pre>	296,020	67.06	65.76
2	No physical activity or exercise in last 30 days Notes: EXERANY2 = 2	107,444	24.34	23.26
9	Don't know/Refused/Missing Notes: EXERANY2 = 7 or 9 or Missing	37,992	8.61	10.98

## **Activity MET Value for First Activity**

Calculated Variables

Type: Num

ables:

Column: 2059-2061 SAS Variable Name: METVL11\_

**Prologue:** 

**Description:** Activity MET Value for First Activity

Value	Value Label	Frequency	Percentage	Weighted Percentage
0	Activity MET Value	14,716	5.00	6.74
1 - 128	Activity MET Value (one implied decimal place)	279,848	95.00	93.26
BLANK	Not asked or Missing	146,892		

**Activity MET Value for Second Activity** 

CalculatedVari 11.3 Calculated Variables Type: Num

ables:

Column: 2062-2064 SAS Variable Name: METVL21\_

**Prologue:** 

**Description:** Activity MET Value for Second Activity

Value	Value Label	Frequency	Percentage	Weighted Percentage
0	Activity MET Value	116,805	40.33	42.58
1 - 128	Activity MET Value (one implied decimal place)	172,809	59.67	57.42
BLANK	Not asked or Missing	151,842		

**Estimated Age-Gender Specific Maximum Oxygen Consumption** 

CalculatedVari 11.4 Calculated Variables Type: Num

ables:

Column: 2065-2069 SAS Variable Name: MAXVO2\_

**Prologue:** 

**Description:** Estimated Age-Gender Specific Maximum Oxygen Consumption

Value	Value Label		Frequency	Percentage	Weighted Percentage
0 - 501	Estimated Maximum Oxygen Consumption	(two implied decimal places)	436,120	98.79	98.99
99900	Don't know/Not Sure/Refused/Missing		5,336	1.21	1.01

**Estimated Functional Capacity** 

CalculatedVari 11.5 Calculated Variables Type: Num

ables:

Column: 2070-2074 SAS Variable Name: FC60\_

**Prologue:** 

**Description:** Estimated Functional Capacity

Value	Value Label	Frequency	Percentage	Percentage
0 - 8590	Estimated Functional Capacity (2 implied decimal places)	436,120	98.79	98.99
99900	Don't know/Not Sure/Refused/Missing	5,336	1.21	1.01

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**Estimated Activity Intensity for First Activity** 

CalculatedVari 11.6 Calculated Variables Type: Num

ables:

Column: 2075 SAS Variable Name: ACTIN11\_

**Prologue:** 

**Description:** Estimated Activity Intensity for First Activity

Value	Value Label	Frequency	Percentage	Weighted Percentage
0	Not Moderate or Vigorous or No Activity	14,662	5.03	6.77
1	Moderate	180,152	61.82	69.12
2	Vigorous	96,620	33.15	24.11
BLANK	Not asked or Missing	150,022		

**Estimated Activity Intensity for Second Activity** 

Calculated Variables

Type: Num

ables:

Column: 2076 SAS Variable Name: ACTIN21\_

**Prologue:** 

**Description:** Estimated Activity Intensity for Second Activity

Value	Value Label	Frequency	Percentage	Weighted Percentage
0	Not Moderate or Vigorous or No Activity	115,676	40.36	42.58
1	Moderate	91,540	31.94	36.78
2	Vigorous	79,368	27.69	20.64
BLANK	Not asked or Missing	154,872		

**Minutes of First Activity** 

Calculated Variables

Type: Num

ables:

Column: 2077-2079 SAS Variable Name: PADUR1\_

**Prologue:** 

**Description:** Minutes of First Activity

Value	Value Label	Frequency	Percentage	Percentage
0 - 599	Minutes of Activity	287,716	100.00	100.00
BLANK	Not asked or Missing	153,740		

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**Minutes of Second Activity** 

CalculatedVari 11.9 Calculated Variables Type: Num

ables:

Column: 2080-2082 SAS Variable Name: PADUR2\_

**Prologue:** 

**Description:** Minutes of Second Activity

Value Value Label Frequency Percentage Percentage 0 - 599 Minutes of Activity 192,327 100.00 100.00

BLANK Not asked or Missing 249,129

Physical Activity Frequency per Week for First Activity

CalculatedVari 11.10 Calculated Variables Type: Num

ables:

Column: 2083-2087 SAS Variable Name: PAFREQ1\_

**Prologue:** 

**Description:** Physical Activity Frequency per Week for First Activity

Weighted Value Value Label **Frequency** Percentage Percentage 0 - 98999 Activity times per week (3 implied decimal places) 291,147 99.99 99.99 99000 Don't know/Not Sure/Refused 18 0.01 0.01 BLANK Not asked or Missing 150,291

**Physical Activity Frequency per Week for Second Activity** 

CalculatedVari 11.11 Calculated Variables Type: Num

ables:

Column: 2088-2092 SAS Variable Name: PAFREQ2

**Prologue:** 

**Description:** Physical Activity Frequency per Week for Second Activity

Weighted Value Value Label Frequency **Percentage** Percentage 0 - 98999 Activity times per week (3 implied decimal places) 194,674 99.99 99.99 99000 Don't know/Not Sure/Refused 22 0.01 0.01 BLANK Not asked or Missing 246,760

Minutes of Physical Activity per week for First Activity

CalculatedVari 11.12 Calculated Variables Type: Num

ables:

Column: 2093-2097 SAS Variable Name: \_MINAC11

**Prologue:** 

**Description:** Minutes of Physical Activity per week for First Activity

Value	Value Label	Frequency	Percentage	Weighted Percentage
0	Minutes of Activity per week	18,305	6.40	8.30
1 - 99999	Minutes of Activity per week	267,612	93.60	91.70
BLANK	Not asked or Missing	155,539		

Minutes of Physical Activity per week for Second Activity

CalculatedVari 11.13 Calculated Variables Type: Num

ables:

Column: 2098-2102 SAS Variable Name: \_MINAC21

**Prologue:** 

**Description:** Minutes of Physical Activity per week for Second Activity

Value	Value Label	Frequency	Percentage	Weighted Percentage
0	Minutes of Activity per week	120,708	42.55	44.76
1 - 99999	Minutes of Activity per week	162,946	57.45	55.24
BLANK	Not asked or Missing	157,802		

Strength Activity Frequency per Week

CalculatedVari 11.14 Calculated Variables Type: Num

ables:

Column: 2103-2107 SAS Variable Name: STRFREQ\_

**Prologue:** 

**Description:** Strength Activity Frequency per Week

Value	Value Label	Frequency	Percentage	Weighted Percentage
0 - 98999	Strength Activity times per week (3 implied decimal places)	397,424	100.00	100.00
99000	Don't know/Not Sure/Refused	19	0.00	0.00
BLANK	Not asked or Missing	44,013		

**Missing Physical Activity Data** 

CalculatedVari 11.15 Calculated Variables Type: Num

ables:

Column: 2108 SAS Variable Name: PAMISS1\_

**Prologue:** 

**Description:** Missing Physical Activity Data

Value	Value Label	Frequency	Percentage	Weighted Percentage
0	Not Missing Physical Activity Data	382,125	86.56	84.88
1	Missing Physical Activity Data	21,339	4.83	4.14
9	Don't know/Not Sure/Refused	37,992	8.61	10.98

Minutes of Physical Activity per week for First Activity

Calculated Variables

Type: Num

ables:

Column: 2109-2113 SAS Variable Name: PAMIN11\_

**Prologue:** 

**Description:** Minutes of Physical Activity per week for First Activity

Value Value Label Frequency Percentage Percentage

0 - 99999 Minutes of Activity per week 282,976 100.00 100.00

BLANK Not asked or Missing 158,480

Minutes of Physical Activity per week for Second Activity

CalculatedVari 11.17 Calculated Variables Type: Num

ables:

Column: 2114-2118 SAS Variable Name: PAMIN21\_

Prologue:

**Description:** Minutes of Physical Activity per week for Second Activity

ValueValue LabelFrequencyPercentageWeighted Percentage0 - 99999Minutes of Activity per week280,742100.00100.00BLANKNot asked or Missing160,714

Minutes of total Physical Activity per week

Calculated Variables Type: Num

ables:

Column: 2119-2123 SAS Variable Name: PA1MIN\_

**Prologue:** 

**Description:** Minutes of total Physical Activity per week

Value Value Label Weighted Frequency Percentage Percentage

0 - 99999 Minutes of Activity per week 289,037 100.00 100.00

BLANK Not asked or Missing 152,419

Minutes of Vigorous Physical Activity per week for First Activity

CalculatedVari 11.19 Calculated Variables Type: Num

ables:

Column: 2124-2128 SAS Variable Name: PAVIG11\_

**Prologue:** 

**Description:** Minutes of Vigorous Physical Activity per week for First Activity

Value Value Label Weighted
Frequency Percentage Percentage

0 - 99999 Minutes of Activity per week 287,778 100.00 100.00

BLANK Not asked or Missing 153,678

Minutes of Vigorous Physical Activity per week for Second Activity

CalculatedVari 11.20 Calculated Variables Type: Num

ables:

Column: 2129-2133 SAS Variable Name: PAVIG21

**Prologue:** 

**Description:** Minutes of Vigorous Physical Activity per week for Second Activity

Weighted
Value Value Label Frequency Percentage Percentage

0 - 99999 Minutes of Activity per week 283,415 100.00 100.00

BLANK Not asked or Missing 158,041

Minutes of total Vigorous Physical Activity per week

CalculatedVari 11.21 Calculated Variables Type: Num

ables:

Column: 2134-2138 SAS Variable Name: PA1VIGM\_

**Prologue:** 

**Description:** Minutes of total Vigorous Physical Activity per week

Value Value Label Frequency Percentage Percentage

0 - 99999 Minutes of Activity per week 290,486 100.00 100.00

BLANK Not asked or Missing 150,970

**Physical Activity Categories** 

Calculated Variables

Type: Num

ables:

Column: 2139 SAS Variable Name: \_PACAT1

**Prologue:** 

**Description:** Physical Activity Categories

Value	Value Label	Frequency	Percentage	Weighted Percentage
1	Highly Active	131,374	29.76	26.63
2	Active	71,004	16.08	16.49
3	Insufficiently Active	71,142	16.12	17.79
4	Inactive	112,041	25.38	24.61
9	Don't know/Not Sure/Refused/Missing	55,895	12.66	14.48

**Physical Activity Index** 

CalculatedVari 11.23 Calculated Variables Type: Num

ables:

Column: 2140 SAS Variable Name: \_PAINDX1

**Prologue:** 

**Description:** Physical Activity Index

Value	Value Label	Frequency	Percentage	Percentage
1	Meet Aerobic Recommendations	205,013	46.44	43.59
2	Did Not Meet Aerobic Recommendations	183,183	41.50	42.40
9	Don't know/Not Sure/Refused/Missing	53,260	12.06	14.01

**150 Minute Physical Activity Calculated Variable** 

CalculatedVari 11.24 Calculated Variables Type: Num

ables:

Column: 2141 SAS Variable Name: \_PA150R2

**Prologue:** 

Description: Adults that participated in 150 minutes (or vigorous equivalent minutes) of physical activity per week.

Value	Value Label	Frequency	Percentage	Weighted Percentage
1	150+ minutes (or vigorous equivalent minutes) of physical activity	205,013	46.44	43.59
2	1-149 minutes (or vigorous equivalent minutes) of physical activity	71,142	16.12	17.79
3	0 minutes (or vigorous equivalent minutes) of physical activity	112,041	25.38	24.61
9	Don't know/Not Sure/Refused/Missing	53.260	12.06	14.01

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## **300 Minute Physical Activity Calculated Variable**

CalculatedVari 11.25 Calculated Variables Type: Num

ables:

Column: 2142 SAS Variable Name: \_PA300R2

**Prologue:** 

Description: Adults that participated in 300 minutes (or vigorous equivalent minutes) of physical activity per week.

Value	Value Label	Frequency	Percentage	Weighted Percentage
1	301+ minutes (or vigorous equivalent minutes) of physical activity	131,374	29.76	26.63
2	1-300 minutes (or vigorous equivalent minutes) of physical activity	142,146	32.20	34.28
3	O minutes (or vigorous equivalent minutes) of physical activity	112,041	25.38	24.61
9	Don't know/Not Sure/Refused/Missing	55,895	12.66	14.48

#### 300 Minute Physical Activity 2-Level Calculated Variable

CalculatedVari 11.26 Calculated Variables Type: Num

ables:

Column: 2143 SAS Variable Name: \_PA30021

**Prologue:** 

Description: Adults that participated in 300 minutes (or vigorous equivalent minutes) of physical activity per week (2-levels).

Value	Value Label	Frequency	Percentage	Weighted Percentage
1	301+ minutes (or vigorous equivalent minutes) of physical activity	131,374	29.76	26.63
2	0300 minutes (or vigorous equivalent minutes) of physical activity	254,187	57.58	58.89
9	Don't know/Not Sure/Refused/Missing	55,895	12.66	14.48

### **Muscle Strengthening Recommendation**

CalculatedVari 11.27 Calculated Variables Type: Num

ables:

Column: 2144 SAS Variable Name: \_PASTRNG

**Prologue:** 

**Description:** Muscle Strengthening Recommendation

Value	Value Label	Frequency	Percentage	Weighted Percentage
1	Meet muscle strengthening recommendations	109,624	24.83	26.42
2	Did not meet muscle strengthening recommendations	287,819	65.20	61.12
9	Don't know/Not Sure/Refused/Missing	44,013	9.97	12.46

**Aerobic and Strengthening Guideline** 

CalculatedVari 11.28 Calculated Variables Type: Num

ables:

Column: 2145 SAS Variable Name: \_PAREC1

**Prologue:** 

**Description:** Aerobic and Strengthening Guideline

Value	Value Label	Frequency	Percentage	Weighted Percentage
1	Met Both Guidelines	74,696	16.92	17.29
2	Met Aerobic Guidelines Only	127,716	28.93	25.70
3	Met Strengthening Guidelines Only	31,347	7.10	8.38
4	Did not meet Either Guideline	150,188	34.02	33.62
9	Don't know/Not Sure/Refused/Missing	57,509	13.03	15.01

Aerobic and Strengthening (2-level)

CalculatedVari 11.29 Calculated Variables Type: Num

ables:

Column: 2146 SAS Variable Name: \_PASTAE1

**Prologue:** 

**Description:** Aerobic and Strengthening (2-level)

Value	Value Label	Frequency	Percentage	Weighted Percentage
1	Met Both Guidelines	74,696	16.92	17.29
2	Did Not Meet Both Guidelines	309,251	70.05	67.70
9	Don't know/Not Sure/Refused/Missing	57,509	13.03	15.01

Limited usual activities

CalculatedVari 12.1 Calculated Variables Type: Num

ables:

Column: 2147 SAS Variable Name: \_LMTACT1

**Prologue:** 

**Description:** Limited usual activities

Value	Value Label	Frequency	Percentage	Percentage
1	Told have arthritis and have limited usual activities	67,129	15.30	11.08
2	Told have arthritis and no limited usual activities	67,911	15.48	11.02
3	Not told they have arthritis	290,621	66.25	75.32
9	Don't know, refused or missing usual activities limited	12,996	2.96	2.58
BLANK	Don't know, refused or missing arthritis or not asked	2,799		

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Limited work activities

CalculatedVari 12.2 Calculated Variables Type: Num

ables:

Column: 2148 SAS Variable Name: \_LMTWRK1

**Prologue:** 

**Description:** Limited work activities

Value	Value Label	Frequency	Percentage	Weighted Percentage
1	Told have arthritis and have limited work	42,362	9.66	7.72
2	Told have arthritis and no limited work	90,058	20.53	14.03
3	Not told they have arthritis	290,621	66.25	75.32
9	Don't know, refused or missing work limited	15,616	3.56	2.93
BLANK	Don't know, refused or missing arthritis or not asked	2,799		

**Limited social activities** 

CalculatedVari 12.3 Calculated Variables Type: Num

ables:

Column: 2149 SAS Variable Name: \_LMTSCL1

**Prologue:** 

**Description:** Limited social activities

Value	Value Label	Frequency	Percentage	Percentage
1	Told have arthritis and social activities limited a lot	24,937	5.68	4.45
2	Told have arthritis and social activities limited a little	32,422	7.39	5.57
3	Told have arthritis and social activities not limited	77,678	17.71	12.05
4	Not told they have arthritis	290,621	66.25	75.32
9	Don't know, refused or missing social activities limited	12,999	2.96	2.61
BLANK	Don't know, refused or missing arthritis or not asked	2,799		

**Always or Nearly Always Wear Seat Belts** 

CalculatedVari 13.1 Calculated Variables Type: Num

ables:

Column: 2150 SAS Variable Name: \_RFSEAT2

**Prologue:** 

**Description:** Always or Nearly Always Wear Seat Belts Calculated Variable

Value	Value Label	Frequency	Percentage	Weighted Percentage
1	Always or Almost Always Wear Seat Belt	376,993	85.40	82.76
2	Sometimes, Seldom, or Never Wear Seat Belt	21,667	4.91	4.96
9	Don't know/Not Sure Or Refused/Missing	42.796	9.69	12.27

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**Always Wear Seat Belts** 

CalculatedVari 13.2 Calculated Variables Type: Num

ables:

Column: 2151 SAS Variable Name: \_RFSEAT3

**Prologue:** 

**Description:** Always Wear Seat Belts Calculated Variable

Value	Value Label	Frequency	Percentage	Weighted Percentage
1	Always Wear Seat Belt	349,444	79.16	77.34
2	Don't Always Wear Seat Belt	49,216	11.15	10.38
9	Don't know/Not Sure Or Refused/Missing	42,796	9.69	12.27

Flu Shot Calculated Variable

CalculatedVari 14.1 Calculated Variables Type: Num

ables:

Column: 2152 SAS Variable Name: \_FLSHOT6

**Prologue:** 

Description: Adults aged 65+ who have had a flu shot within the past year

Value	Value Label	Frequency	Percentage	Weighted Percentage
1	Yes Notes: AGE >=65 and FLUSHOT6 = 1	86,683	54.88	51.43
2	No Notes: AGE >=65 and FLUSHOT6 = 2	52,328	33.13	33.52
9	Don't know/Not Sure Or Refused/Missing	18,943	11.99	15.05
BLANK	Age Less Than 65	283,502		

## **Pneumonia Vaccination Calculated Variable**

CalculatedVari 14.2 Calculated Variables Type: Num

ables:

Column: 2153 SAS Variable Name: \_PNEUMO2

**Prologue:** 

**Description:** Adults aged 65+ who have ever had a pneumonia vaccination

Value	Value Label	Frequency	Percentage	Weighted Percentage
1	Yes Notes: AGE >= 65 and PNEUVAC3 = 1	98,752	62.52	58.59
2	No Notes: AGE >= 65 and PNEUVAC3 = 2	35,792	22.66	23.54
9	Don't know/Not Sure Or Refused/Missing Notes: AGE = 7 or 9 or Missing or PNEUVAC3 = 7 or 9 or Missing	23,410	14.82	17.87
BLANK	Age Less Than 65 Notes: AGE < 65	283,502		

## Ever been tested for HIV calculated variable

CalculatedVari 15.1 Calculated Variables Type: Num

ables:

Column: 2154 SAS Variable Name: \_AIDTST3

**Prologue:** 

**Description:** Adults who have ever been tested for HIV

Value	Value Label	Frequency	Percentage	Weighted Percentage
1	Yes Notes: HIVTST6 = 1	113,779	28.58	36.10
2	No Notes: HIVTST6 = 2	269,733	67.76	58.97
9	Don't know/Not Sure/Refused Notes: HIVTST6 = 7 or 9	14,557	3.66	4.93
BLANK	Not asked or missing Notes: HIVTST6 = Missing	43,387		